Midland Bank after the Crocker disposal, Page 15

World news British ministers clash on strategy

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11.6

COMPANY TRANS

Enichem plan PVC merger

British Calinet ministers clashed openly over the strategy and style of the Conservative Government in ervative Government in its approach to the next general election, further highlighting party divisions in the aftermath of the Westland and BL controversies.

Peter Walker, the Energy Secre-tary, and Michael Heseltine, the former Defence Secretary, speaking at a Young Conservatives con-fetence in Blackpool, called for rad-ical changes in the Government's approach, while the party chair-man, Norman Tebbit, and Foreign Secretary Sir Geoffrey Howe issued strong calls for loyalty to the Prime Minister. Page 16. Editorial comment, Page 14

Haiti riots kill 20

At least 20 people were killed and an estimated 200 were injured in Haiti as the downfall of dictator Jean-Claude Duvalier led to celebrations that turned into rioting and looting. Page 3

Israell airline alert

Israel took extra security measures and altered civilian airline routes to steer well clear of Libyan and Syr-ian air space as intelligence officials warned of possible guerrilla actions. Libya threatened to retaliate for Israel's interception last week of a civilian flight from Tripoli to Damasons.

Fighting in Lebanon

Clashes in Bernt and around the mountain stronghold of President Amin Gemayel left at least seven dead and several wounded. people Page 3

Aden leader dead

The former President of South Ye- Mark remained firm but was little men, Abdul Fattak Ismail, was fa- changed on the week within the tally wounded at the start of last EMS.

ENICHEM, Italian chemicals group, and Britain's ICI plan to merge dheir loss-making polyvinyl chloride (PVC) operations in a deal that would create Europe's largest **PVC producer. Page 16**

EMS Feb7, 1986

2.25%

ECU

BEER Party

ALL STRATE

Grid

. No. 29,851

Business summary

ICI and

dential election. Senator Richard Lugar, the head EUROPEAN Monetary System: The of the US delegation, warned mean-Irish punt was trading close to the bottom of the EMS last week deswhile that America could cut economic and military aid to its ally if pite intervention by the Irish cen tral bank. This included a sharp rise in interest rates to try to stem a flow of funds into sterling. Aldemonstrably fair. The cheating accusation, by a delthough weak in the EMS, the punt

egation representing 19 nations, fol-lowed further conflicting claims of has risen against a weak pound and victory by President Ferdinand Marcos, who has held power for 20 years, and his challenger, Mrs Cor-azon Aquino, widow of the murdered opposition leader Benigno

Адшло. It also came in the wake of similar outspoken criticisms of the elec-tion by the Roman Catholic Church. mate mandate. It is really crucial to the Philippine people and for US. and a rallying call by a left-wing grouping for militant mass protes

at the massive fraud and terrorism" which marred the poll. Adding to the tension were two contradictory vote counts, one by the Commission on Elections (Comelec) showing Mr Marcos ahead, and a second by the National Movement for Free Election (Namfrel), an independent citizens' watchdog, indicating a clear lead for Mrs Aquino.

this has prompted a switching of funds, thus creating further pres-sure. Sterling's attraction is further enhanced by increasing speculation of currency realignment after French elections next month. The Belgian central bank was also ac-tive as the Belgian franc shared bottom place with the punt. The D-

tally wounded at the start of last EMS. mouth's easy, sources close to the Aden Government said Isinail was said to have been shot by support change rates. The upper grid, based ers of President Ali. Nasser, Mo-hamined, who was later ousted in the fight between fixed Marxist which note more than 2% per cent

US aid warning after fraud claim in **Philippines poll**

FINANCIAL TIMES

EUROPE'S BUSINESS NEWSPAPER

Monday February 10 1986

Seeking to turn allegations of

fraud against his rival. Mr Marcos

support that charge. But Mr Lugar, asked whether it

Describing the election as "tester

appeal to Mr Marcos. to let this

count continue - because the proce-

Last night's dramatic accusation

national Affairs, based in Washing

The delegation agreed that it had

Editorial comment. Page 14

Continued on Page 16

dure for succession in this country -

gar issued an extreordinary put

point.

BY CHRIS SHERWELL IN MANILA AND STEWART FLEMING IN WASHINGTON

THE PHILIPPINES slid into its problem for the US, the Philippines by the constitution." This, he point-deepest crisis in decades last night closest ally, which previously urged ed out, provides that parliament as a respected international delega a free and fair election and fears should be the ultimate arbiter of tion openly accused the ruling party that instability could affect its- the validity of the vote. as a respected international delega-tion openly accused the ruling party of cheating in Friday's crucial presistrategic air and naval bases in the country.

Senator Lugar said yesterday: "The real problem for us is that we want to work with the President, whoever (that) may be, of this counthe outcome of the election was not try but we want to have some assurances that we are going to move to- was safe to say that Mrs Aquino did wards efficiency ... or the Ameri- not have the resources to influence

can people are unlikely to make a the election illegally, said: "that itment in terms of economic . would certainly be true at this COT and military assistance." The remarks of the powerful chairman of the Senate Foreign Re- ing on the brink of disaster, Mr Lu-

lations Committee reflect growing concern in the US that violence and chaos could result if the individual who is eventually declared the win-

President Marcos himself, who also gave extensive interviews on of cheating came from a 44-member two US television networks yester delegation drawn from 19 nations

day, appeared to be preparing to and organised by the Democratic blame his opponent for any post- and Republican Institute for Interelection viole Commenting on reports that Mrs ton. Aquino planned to lead her supporters in demonstrations to protest found irregularities in voter regis-against the outcome if he won, tration, improperly sealed ballot President Marcos said. Let them boxes, and ineffective applications

start any violence. we will let them demonstrate, we will probably counter demonstrate, we will abide The developments pose a serious

France set to guarantee Nigerian project loan

CP. .

BY PATTI WALDMEIR AND PETER BLACKBURN IN LAGOS

country.

EX PAILIS PALLEMENT, AND PALLEMENT, AND PALLEMENT, No new guarantees will be extended British afficials are understood to Coface, appears set to guarantee a to Nigeria initil it agrees on an ad-take a serious view of the expected justment programme with the In- action by the French, who have instruction of a stoom oil refinery in Nigeria, to be built by a Franco-Japanese consor- for the rescheduling of the instruction makes in second to the construction of the rescheduling of the instruction makes in recommit crisis, Nigeria remains the largest market for Euro-

According to a senior official of the Nigerian National Petroleum

Corporation (NNPC), the state oil

cial arrangements for the project is

A decision by Coface to provide a

tender fails for Westland shares By Lionel Barber in London

European

THE EUROPEAN aerospace con-sortium which bas put forward a rescue plan for Westland, the ailing British helicopter manufacturer, i expected to announce today that its tender offer to shareholders has

halie Minister, and the resignation of Dr Frederik van Zyl Slabbert, leader of the opposition. The President had claimed that the opposition was re-sponsible for any frand in the vote and claimed he had evidence to The failure of the tender offer is a blow to the consortium's efforts to defeat the rival rescue plan - from rebuked Mr Pik Botha for sugges-tin g that the country could be ruled by a black president. Dr Zyl Slab-Sikorsky, the US helicopter maker, and Fiat of Italy - which is favoured by the Westland board.

Westland shareholders are due to vote on this plan, which requires a simple majority, at a meeting in London on Wednesday.

The credibility of the public relations exercise designed to convince The European consortium comprises British Aerospace and the the world that apartheid was dying appears to have been compromised by the President's defence of the General Electric Company (GEC) of the UK, Aerospatiale of France, Messerschmitt-Bolkow-Blohm group areas system of racial segre-West Germany and Agusta of Italy. gation as a non-negotiable element of government policy. It also appears less likely that moderate black leaders like Chief It had hoped that the tender offer of 130p per share would attract enough support from small shareholders to swing Wednesday's vote Gatsha Buthelezi would agree to participate in the President's proin its favour as a first step to securing backing for its rival rescue plan. posed "national statuory council." When the votes were counted on This is as a result of the reaffirma-Saturday, it became clear that the tion of a political system based on ender had failed to draw support from shareholders speaking for 20.2 per cent of Westland's equity, the credibility of the tricameral parliamentary system of whites, co-loureds and Indians which has been minimum needed for the offer to ake effect. caused by Dr van Zyl Slabbert's

The consortium is therefore ex resignation. pected to announce in a brief state-ment today that the tender offer has lapsed. This still leaves the outcome of Wednesday's meeting in stage manoeuvring for the possible the balance, According to calculations made by the European camp and Sikors-ky/Fiat, the two sides are evenly a wider prisoner exchange proposal matched. Sikorsky/Fiat speaks for just under 30 per cent of Westland's involving Soviet dissidents. shares. The Europeans, who can count on the support of Mr Alan Bristow the UK helicopter millionaire (17 per cent), speak for almost 28 per cent.

If the consertium tender offer had succeeded in attracting large numbers of shareholders, then cou-pled with Mr Bristow's shares it could have spoken for almost 50 per cent of Westland's equity. This

Botha faces revolt by 'liberal' MPs

BY ANTHONY ROBINSON IN CAPE TOWN

PRESIDENT P.W. Boths of South

bert resigned after rejecting the

Government's reformist strategy as

"another false start."

D 8523 B

Mr Rob Abrahamsen has re-Africa faces the possibility of an in-ternal revolt against his leadership signed as managing director of Nedbank, South Africa's third this week by a group of about 35 MPs from the "liberal" wing of his largest bank, in a move which is expected to add to the insecurity National Party. This follow the humiliation last. Friday of Mr Pik Botha, his Foreign felt by the country's foreign cre-ditors. The bank, which is most affected by South Africa's debt

meratorium, has also announced it needs to raise new capital. Detail, Page 16

ident Botha's relusal to detail the demise of key apartheid legislation. They were angered also hy last Fri-

day's public support in parliament for Mr F.W. de Klerk, the Transvaal Party leader. The President's support for Mr de

Klerk's uncompromising defence of "group politics" was accompanied by a public disavowal of Mr Pik Botha, Foreign correspon were told by Mr Pik Botha that he

would be willing to serve a black president within the context of agreed political structures which protected minority rights.

According to Dr Boraine, the dissident Nationalist MPs told him ethnic groups and the blow to the that between 30 and 40 MPs were very unhappy with the President's speech at the opening of parliament and subsequent developments.

They were not prepared to take their opposition to the point of Despite the turmoil into which crossing the House but wanted to South African politics has been discuss some form of political re-thrown by last week's events, back- aligment, be said. Despite their shock at the way Mr Pik Botha was release of Mr Nelson Mandela con- publicly humiliated by the Presitinued over the weekend. The nego-dent, they made clear that not all stations are understood to be part of saw him as a suitable leader of the "liberal" or apartheid abolitionist wing of the party.

Mrs Winnie Mandela, wife of the failed African National Congress Klerk in parliament on Friday, leader, yesterday met briefly with President Botha indicated his per-Commonwealth officials in Cape sonal commitment as leader to the By siding openly with Mr de Klerk in parliament on Friday, President Botha indicated hls per-Town to prepare for this month's apartheid bedrock of group right, planned visit by the Commonwealth the code word for continuing white

Planned visit by the Commonwealth "eminent persons group." After- political domination. wards she drove to Pollsmoor Pris-mathematical domination. He also signalled the belief that the real threat faced by the Nation-the real threat faced by the variant to the real threat Dr Allan Boesak, the coloured al Party was of further erosion to theologian who is a leading anti-apartheid activist and patron of the merically and politically weaker

factions. **Basque bar attacked**

Five people, including a small girl, ere wounded when three guamen fired automatic weapons into a bar KUWAITI Oil Minister Sheikh Ali in Bayonne, France, that is frequented by Spanish Basque exiles.

Pakistan bombing

A bomb blast set ablaze the offices of the Pakistan-Libya Holding Com-pany in Karachi, resulting in the death of a man who jumped from a fifth-floor window and leaving another eight people injured.

Train deaths mount

Canadian authorities feared the death toll could rise to 50 as rescue crews probed the charred wreckage of a high-speed passenger train that collided with a goods train in the Rocky Mountain foothills west of aton Alberta Edma

Rockets miss tanker

Gulf shipping officials said an Itani-an military helicopter fired two rockets at a Sandi-chartered Panasensing: Page 4 UK MERGERS and acquisitions in 1965 were worth £7.09bn (\$9.78bn), manian-flag tanker off Qatar, but missed with both. 30 per cent up on 1984. JARDINE MATHESON, the Hong

Violence in Punjab

Kong trading group, soon to an-nounce the disposal of the last of its neurce the disposal of the last of its fleet, is likely soon to sell its 35 per cent holding in Hongkong Land, an investment which brought it into severe difficulties. Page 16 Sporadic violence fuelled tension in India's Pimjab state as Sikh extre-mists killed two people, wounded a third and set fire to a railway sta-

Church leaders meet

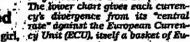
Pope John Paul and the Archbishop of Canternation of Canterbary met briefly in Bom-bay. Attes said if was significant in symbolising the quest for eventual unity between the Roman Catholic truck market. Page 17 and Anglican churches. The pontiff was ending a 10-day visit to India; Dr Robert Runcie was beginning a three week tour.

Hliack widow dies

Marilyn Klinghoffer, whose wheelchair-bound husband, Leon, was killed by Palestinian hijackers aboard the Italian cruise ship Achille Lauro in October, died in a New York hospital. A family member said she had cancer.

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company, completion of the finanean currencies imminent Khalifa al Sabah called on Britain to cut its North Sea output of about guarantee for the FFr 2bn French 2.6m barrels a day by at least 300,000 b/d. Page 8

CEA. the French atomic energy

portion of the project's offshore fi-nance is likely to promote deep concern among other European export SPANISH prices rose 3 per cent in credit agencies, especially Britain's Export Credits Guarantee Depart-January after the introduction of value-added tax when Spain joined the EEC, but Finance Minister Carment (ECGD). Japan's Ministry of International It will be seen as a breaking of Trade and Industry has already los Solchega still expects to hold infiation within the 8 per cent target.

LATIN AMERICAN foreign minis ters meet in Washington this week to discuss the effect of falling oil prices and the ability of countries to service their external debts.

ars and to the r pean countries in black Africa. of export insurance cover for the Commercial contracts for the

France is understood to have told project were signed nearly a year ago between the Nigerians and the Franco Japanese consortium, led by its Western partners that Coface had agreed in principle as far back Japanese Gasoline (in charge of as 1983 to guarantee an export credit for the project, and that the ex- process technology) and France's Spie Batignolles (for the civil works). Some on site work has alpected signature of a loan agreement for the project should not be considered as a breach of the agenready begun. cies' united front on the IMF issue.

. The project will involve the ex-Industry officials point out that tension of a refinery at Port Har-Japan's Ministry of International court in eastern Nigeria and will add 150,000 barrels a day in refining ranks with the other export agen-cies, which have suspended medi-um and long-term cover for Nigeria nance, a supplier's credit arranged will allow Nigeria to satisfy local de-because of the accumulation of by Marubeni of Japan for about mand for refined products without some \$2bn in arrears on insured \$300m. Japanese officials argne, resorting to the present costly short-term trade debts. An unwritten understanding has that a prior agreement existed to 50,000 barrels a day processed existed between the agencies that cover the credit.

Sikorsky/Fiat plan. The fact that the tender has

failed means that the small shareholders have apparently stayed loy-al to the Westland board, even at the cost of themselves of refusing cash at an attractive market price. Those shareholders who tendered their shares will not be eligible to vote at Wednesday's meeting unless they exercised their right to lodge proxies in favour or against Sikorsky/Fiat last week.

The emergency National Party so went to Pollsmoor. He later spoke to Mrs Mandela outside the caucus meeting on Friday was jail. He then accompanied her to called principally in response to Cape Town airport from where she alarm from the centre and right of went to Johannesburg. Dr Alex Boraine, an Opposition ment would provide powerful am-

the party that Mr Pik Botha's state-

Progressive Federal Party (PFP) munition for the right-wing Conser-MP who is a possible successor to vative Party (CP).

President Botha is scheduled to Dr van Zyl Slabbert as party leader, told the Financial Times that he speak again in parliament on Monand Dr van Zyl Slabbert have been day, where he is expected to reply approached several times by Na- to Dr van Zyl Slabbert's valedictory tional Party MPs dismayed by Pres- speech.



companies can testify. The benefits we can offer include an unbeatable financial package (cheap loans, cash grants, rent free periods, factories from only £1.30 per sq. ft etc), an Enterprise Zone, technology park, green field sites and fully serviced land.

THE COUNTY OF

For further information contact The Clwyd industry Team, **Clwyd County Council**, Shire Hall, Mold, A better business decision Clwyd CH7 6NB Tel. 0352-2121

commission, and defence electron **Bulls ignore US profits gloom** ics groups Thomson and SAT are setting up a joint company to ex-

BY OUR NEW YORK STAFF

THE CONTRAST between Wall tive factors, most notably the recent these problems began to wane, that Street's expectations for US compa- sharp fall in oil prices, that have not profits moved on to an upward nies' performance and recent corpo- yet had time to feed through to the

Jones industrial average has scarcely faltered in an upward CUMMINS ENGINE, the US diese engine producer, reported a sharp fall in profits to \$50.4m as a result of a sudden decline in the heavymarch which has added more than 300 points since the final quarter of 1985 began. It closed on Friday at yet another

record high of well over 1,600, just as two more dismal sets of results INVESTMENT AB Beijer, the Swedish investment company, inwere released to conclude the corcreased its profits by 73 per cent to SKr 449m (\$59.8m). Profits were porate earnings season.

TWA, the biggest US transatlan-tic carrier, reported a 1985 net loss of just under \$200m. Minutes earliboosted by a big jump in capital gains from share sales. Page 17 WELLCOME, the UK international drug company, has had its £250m (\$345m) share offer 17 times over-subscribed, far more than Friday's major restructuring costs had margins. These constraints were pashed it into the red for the first most visible in the first quarter of anticipated figure. The £4.5bn subscribed for a quarter of the compa-ny was the second largest for a UK private sector issue. Page 29 time in vears.

1985 when corporate earnings Wall Street has reacted in the phinged by more than 11 per cent. past few months to a series of posi-It was not until the final quarter, as

\$226bn.

5

rate results has rarely been more profit and loss accounts of the cor-evident. During the past four weeks, as cided to ignore a disappointing year says that fourth-quarter profits

the captains of American industry for US corporate profits. Showed a 20 per cent increase over have rolled out one drab earnings Although the final tally has still the third quarter. Wharton, along report after another - and some to be taken, initial estimates of cor-masty surprises as well - the Dow porate earnings last year suggest lieves this has launched profits on be taken, much astimates of the wint many other metasura, be porate earnings last year suggest lieves this has launched profits on they fell by about 5 per cent. Ac- to a new growth path. cording to Data Resources, a Mas-sachusetts-based economic in-re-vines have displayed a marked re-

search group, US pre-tax corporate inctance to endorse Wall Street's profits fell by \$11.6bn in 1985 to bullish mood.

The most striking example of this The profits decline reflected, in caution was the statement from part, a sharp deceleration in the IBM, which reported its first annu-pace of US economic expansion as al profit decline since the 1981 re-real gross national product (GNP) creation. Mr John Akers, IBM's chief growth slowed to a paltry 2.3 per cent against 6.9 per cent in 1984. central convincing evidence the of just under \$200m. Minutes earli-er TRW, the motor components and much of the year, soaring imports ing sustained improvement, and we aerospace group, announced a and continued high real interest are approaching 1966 with caution.* \$7.1m loss on sales of \$5.9bn after rates put pressure on corporate - Even after a 99 to with caution. margins. These constraints were its fourth-quarter net earnings

Continued on Page 16

TWA results, Page 19

A second sec second sec

- CONTENTS -Management: how Burton is Foreign affairs: dog that International 2,3 Companies 17, 19 reshaping Debenhams 6 barked but did not bite ... 15 World Trade 4 Technology: safer braking Clearing banks: Midland for family cars 6 after Crocker 15 Companies 20 Editorial comment: British Lex: British Airways sale politics; Philippines 14 outlook; Kleinwort Italy .. 16

OVERSEAS NEWS

Financial Times Monday February 10 1986

فالمحاج والالتان المتحاد

IIVIF committee paves way for Polish entry

resources.

Developed countries are worried that a high quoya would give Poland too much say in DAF decisions as voting

rights are linked to quota size. Adjusting Poland's 1950 quota for increases agreed for all members since then would

BY PETER MONTAGNON, EUROMARKETS CORRESPONDENT

POLAND has moved a step needed to vote Poland back into closer to achieving its alm of the IME. Once that is obtained rejoining the International membership is automatically Monetary Fund (IMF) follow-ing the completion of a tech-nical assessment by staff of the level of quota proposed for Washington-based organisation. Poland which most members want to see kept as low as possible. Developing countries are worried thet a high quota would allow Poland to draw extensively on the IMF, water-ing down its available loan resources The IMF has formed a small

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committee of executive direc-tors to examine the staff report, tors to examine the start report, which bas set a proposed level for Poland's quota or subscrip-tion share of the fund. If the board approves the recommendation, member gov-ernments could then be asked to vote on Polish admission cian, (

Shirley Willizo pacifist within the next two months, although the delicate political ŵrites aubject background to Poland's epplica-tion means there is always e risk of slippage in the expected on Tes ·home n Holtby. and Ve Poland first applied to rejoto the IMF-it was a member until 1950 when it withdrew under confida The

1950 when it withdrew under Romania of SDR 531m and pressure from Moscow—as a SDR 523m respectively. result of the deht problems Poland's quota size will only which struck in 1981. Creditor banks have often argued that executive board has completed its discussions, paving the very easier the rescheduling which for the full membership voted has been mecessary since then. MMF membersbip would also Warsaw adds: Mr Zbigniew provide. Poland with an addi. Kamedt : 2 Polish Communic

Christopher Bobinski in Warsaw adds: Mr Zbigniew Kamecki, a Polish Communist provide Poland with an addi-tional source of hard currency loans, especially as it would Party central committee mem ber, has suggested that Poland's IMF quota should be set at another Comecon country, \$1.000m Hungary, has borrowed since it Mr Kamecki and A simple

BY CHRISTOPHER BOBINSKI IN WARSAW

anomer Comecon country, 51.000m Hungary, has borrowed since it Mr Kamecki, an academic on joined the IMF in 1982. the moderate wing of the A simple majority of IMF party, stressed that IMF mem-members weighted according to bership would strengthen their subscription quota is Poland's credit rating.

Pope reviews Hus verdict

POPE JOHN PAUL II is con- Powszechny, which retains close

Italian **PM** claims victory over Mafia By Alan Friedman in Palerm

يتحتب ويركره وجوار التربي وتتوقيت

THE MAFIA has been defeated in its challenge to the authority of the Italian state, according to Mr Bet-tino Craxi, the Prime Min-ister. Mr Craxi was speaking about the importance of the "maxi-trial" of 474 alleged Maiia bosses, killers and associates which opens this

associates which opens this morning in Palermo at a specially built courtroom inside a prison. The trial, the biggest ever involving alleged Maña mem-bers, has captured the atten-tion of Italians. However, leading magistrates and poli-ticians in Sicily are warning that it would be wrong to say that the Maña has been beaten. Professor Sergio Mattavella

Professor Sergio Mattavella ---a national deputy and Palermo city council member,

sive it e 1986 quota of around SDR 750m (£600m), larger than those of Hungary and Romania of SDR 531m and whose brother, the president of the regional government of Sielly, was murdered by the Mafia in 1980—yesterday called Mr Craxi's stateme

"optimistic and illusory. "It would be a tragic error to say that this trial is the end of the battle," Prof Mattarella said. While this morning's trial

opens. on a note of high drama with 2,000 Carabinieri on the streets of Palermo, 250 armed guards inside the bunker courtroom and nearly 400 journalists present from all parts of the world, the Mafia continues to enjoy annual revenues of many bil-lions of dollars from herein

trade

Canada's jobless rate falls to 9.8%

CANADA'S unemployment rate fell to 9.8 per cent in ployment and low growth; mainly a result of the effer of January, its first drop into singla digits since April 1982, according to Statistics Canada, the related food processing industries which, according to inclustries which, according to the report, eccount for about a third of Denmark's exports, The loss of the EEC market as well as exports to third countries which are now subsi-dised by the Common Agricul-tural Policy would have serious companyons not only for Bernard Simon writes from Toronto,

Jan Hus, a 15th century Church from when he was cardinal reformer burnt at the stake in there. 1415 at the Council of Con-itance which could not The jobless rate, measured on a seasonally adjusted basis, stood at 10 per cent last December and 11.2 per cent The move would bolster the tation with the Pope, the paper Vatican's relations with Czecho asked "in the name of justice" slovakia where Hus is seen as for a 'revision of the verdict e national hero; and answer the 'of the council' which accused in January 1985, Last month's decline was due largely to figures produced by the Pope's progressive critics by Hus of heresy and sentenced stressing; his commitment for him to death. resource-based western pro-vinces of Alberia and British change in the Church. was the article underlined that The Vatican zeriew was The article underlined that signalled in the Cracow based Hus was a forerunner of the Catholic, gaper, the Tygodnik second Vatican Council Columbia. In Newfoundland, on the other side of the country, unemployment remains at 19.8 per cent.

PRESIDENT François Mitter- now become an issue in itself. rand showed his old wizardry Mr François Lectard, one of the as an election campaigner over main Opposition leaders, said the weekend when he drew a after Mr Mitterrand's speech crowd of 20,000 at Lille to that the President had " put on proclaim himself the "guaran- the handcuffs of the Socialist

tor of social harmony" in party" and thet he should not France and thus of "national be surprised " at being im-cohesion." It was by far the largest To help protect the President It was by far the largest rally so far in the campaign and is likely to remain so before France votes in parlia-mentary elections now only five weeks away. The President's own vigorous participation in the campaign in support of the Socialists—thus the background of e giant roticing e starsonangied

BY DAVID HOUSEGO IN LILLE

Danish report

referendum risk

By Hilary Barnes in Copenhagen

F THE results of Denmark's

February 27 referendum on the EEC reforms led to a with-drawal from the EEC the economic impact would be comparable with the two oil shocks of the Seventies, accord-ing the a monot preparation for the

ing to a report prepared for the

Government and released by Prime Minister Poul Schlueter

Mr Ivar Noergaard, Opposi-

tion Social Democratic market affairs spokesman, pointed out

that the referendum is to affirm or reject the EEC reforms and

is not for or against member-

But if Denmark rejects the

reforms, this could cause a crisis in relations with the other

members which would precipi

tato Denmark's withdrawal and

lead to 10 years of painful economic adjustments, said the

There would be high unem-

agriculture and fisheries and

consequences, not only for, export earnings but elso for employment in the industries, However, all the opinion polls published since the

decision to hold a referendum was announced point to a vote.

in favour of the EEC reforms

warns of

at the weekend.

shiv.

report

Mitterrand magic works its charm at Lille rally

long of the second second

a Opposition leaders, said mediantic remarks speech the President had "put on handcuffs of the Socialist y" and thet he should not g" and thet he should not guility with which the president is trying to guility with which the popular support is now being guility with the President is trying to rally guility with which the popular support is now being guility with the election into ng up overtly party ban-in the vast trade fair hall g television news programme. The hall echeed to carried live on the main even-which was written the the prostant for the construmt of the trade of the solution the the should not support the president is trying to rally guility with the President the prostect the President is trying to rally guility out a few minutes after background of e giant which was written the the hall echeed to carries of the hall echeed to crees of the the same provision in the was written the the hall echeed to crees of the trying to the main even-ing the was written the the same the main even-the hall echeed to crees of the back cortes of the corries of the work to crees of the the cores of the work to crees of the cores of the work to crees of the the cores of the work to crees of the cores of the work to crees of the the cores of the work to crees of the the cores of the work the cores the the two yreas before the the cores their path if it put the cores their path if it put the cores the to crees of the the cores of the the the the cores of the

participation in the campaign in Mr. Mitterrand spoke against 8 pm, a timing which enabled support of the Socialists—thus the background of e giant the first part of his speech to be sailing close to what is per-missible for a head of state hime sky and a church tower ing television news programme.

simple message: "Avec le "Mitterrand" and "we will win." bated social tensions. An im President " ("With the Presi- Time and again in his speech portant element in the right" Time and again in his speech portant element in the right's

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said the representative of a

Tin crisis casts shadow over cocoa talks

BY ANDREW GOWERS

Efforts to negotiate a fresh international price support agreement for cocoa resume in Geneve today under the shadow of the three-month-old tin crisis. The talks between cocoa

exporting and importing countries, expected to last comfries, expected to last about four weeks, represent the first major test of an inter-governmental commodity agree-ment since the International Tin Council ran out of money to support the fin market last October with debts worth bundreds of millions of pounds. There also follows covere

depend heavily on cocoa aid, called for prices to exports, such as the Ivory supported between 105 and Coast and Ghana as well as by European chocolate manufac-turers, for whom cocoa repre-the EEC, have insisted sents a significant proportion of costs. Around 15 per cent of the costs of making a chocolate bar is eccounted for by cocoa. term market trend. Their last offer called for a price range is eccounted for by cocoa. The round of negotiations starting today is the fourth attempt to draft a replacement for the current International Cocoa Agreement. But despite months of falls, producing and consuming countries still appear far apart on key issues, particularly the price rance

particularly the price range within which it should seek to maintain cocca prices. fairly jeundiced view of all commodity agreements," said one commodity trader last week. "Some delegations would be

supported between 105 and 135 US cents per pound. But the common consuming country. It is not clear to what extent US cents per pound. But the consumers, led by the EEC, have insisted that prices in the agreement should be adjusted to reflect the longthe major producers such as the lvory Coss and Brazil will be prepared to compromise on

In addition, there are doubts t Organisation's daily price was i just above 100 cents per pound. The gresent cocoa pert suspended its support buying in 1985 after building up a stock-pile of 100,000 tonnes but fail-member states. "The gresent cocoa pert suspended its support buying in 1985 after building up a stock-pile of 100,000 tonnes but fail-member states. as to whether an eventual agree-ment would be fully effective,

next few weeks, delegater will have to consider how to sell off these stocks and how to allocate between producers and con-sumers the \$23sm (£197m) which the ICO has built up over the last four years from the collection of levies.

FINANCIAL TIMES

FINANCIAL TIMES Published by The Figureial Times (Europe) Lid., Frankfurt Brnich, represented by E. Hogo, Frankfurt Main, and, as membase of the Board of Directors, F. Barlow, R.A.F. McChen, G.Y.S. Damer, M.G. Gorman, D.E.P. Palmer, London, Printer: Frankfurther-Societific Druckersi-GmbH, Prankfurt/Main: Responsible editor, C.E.P. Smith, Frankfurt/Main. Goiollettstrasse 54, 6000 Frankfurt and Main 1. C The Financial Times Ltd, 1995. FINANCIAL THERE, USPS No. 100500, prinking daily except Suis-days and holidays, US, subscription rates 50500 per amount, Second

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Increasing demand for our hand-

to whether a second summit would be justified or whether it should take place at all." But he added: "I sense no feribility with regard to his, position on the linkage on the

ban of space weapons and any reductions in strategic (long

Defence Initiative (SDI), the and soviet missues in Europe, oan or space weapons and any so-called Star Wars programme, "The General Secretary ex-reductions in strategic (long Secator Edward, Kennedy said, pressed file yiew that an agree-following a visit to Morcow." ment on intermediate nuclear Mr. Kennedy met both Mr. forces (INF), would justify the porters on Saturday after his Gorbachev, and Mr. Eduard, next, sammit, meeting," Mr. return from the Soviet Union, Schevardnadze, Soviet Foreign Kennedy said, "Without specific said that 25 individuals on be Minister, He stid the Soviet progress in one of the areas half of whom he had interceded leader had questioned the wis- of negotiation inder way in would be allowed to leave the dom of holding a second summit Geneva, he expressed doubt as Soviet Union.

They also follow severe strains in the International Coffee Agreement as a result maintain cocoa prices. of en anticipatet drop in sup-plies from Brazil and a conse-quent sharp rise in world coffee ago. Then, tha producing coun-

closely.

rices. The talks will be wetched commodity agreements as dis-losely, by conntries which guised forms of development without economic provisions,"

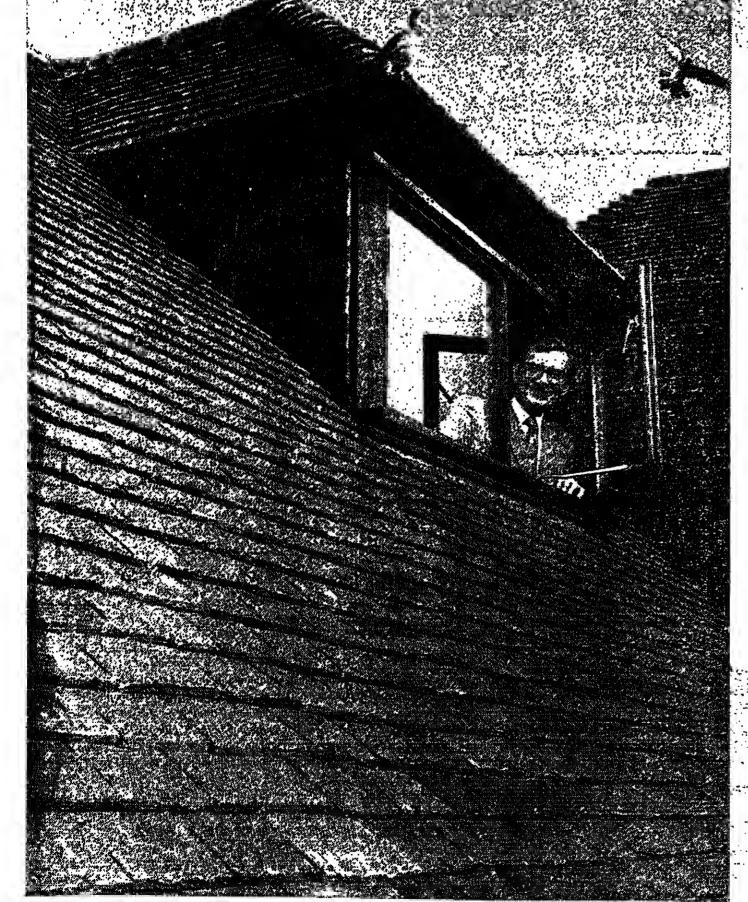
BY STEWART FLEMENG IN WASHINGTON

SOVIET leader Mr Mikhail meeting in Washington later

Moscow drops arms talks link

Soviet leader Mr Muthail meeting in Washington later Gorbachev has dropped the con-this year, as President Reagan dition that progress in arms, has proposed, unless that meet-talks on intermediate nuclear ing produces evidence of pro-missiles should be linked to a gress towards the elimination of US decision to halt its Strategic intermediate-range American Defence Initiative (SDI), the and Soviet missiles in Europe, so-called Star Wars programme, "The General Secretary ex-

"The general feeling is that with the failure of the ITC, everyone is going to take e



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made roofing tiles created a production -

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Managing Director, Keymer Tiles. Across the country in companies

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OVERSEAS NEWS

Pope risks controversy on birth control

BY JOHN ELLIOTT IN NEW DELHI

BY DOREEN GILLESPIE IN LIMA

fraud case 'bungled'

By Tony Walker in Cairo

Egyptian

THE EGYPTIAN Government has been put on the defensive over Opposition allegations that it bungled a case involving corruption charges against, among others, the brother of a senior official of the ruling National Democratic Party.

3

Mr Abdel Khalek al-Maghoub, brother of the parliamentary speaker, was convicted last month on charges of fraudu-lently anthorising the return of confiscated funds to a Port Said merchant accused of currency violations. Mr al-Maghoub was employed as an under-secretary in the Ministry of the Economy.

To compound the Govern nent's embarrassment. Mr al-Maghoub and his accomplices disappeared before being sen-tenced in mid-January.

By William Hall in New York OFFICIALS INVOLVED in OFFICIALS INVOLVED in the US space programme had been warned about tho catastrophic consequences of breaks in the scale on the solid booster rockets of the space shuttle as far back as 1982, according to an official memoryandum.

The National Aeronautics and Space Administration (Nam) Was warned last year that the shutle's safety was "being compromised by potential failure of the seals"

potential failure of the seals " according to an internal Nasz memorandum which was reported by the New York Times yesterday. The report comes as investicus into last month's shuttle tragedy focus on the possibility that a seam in the metal casing of the solid booster recket-or the casing itself—burst open and spewed hot gases on the external fuel tank. According to the New York

According to the New York Times, the Nasa documents show that the scams between segments of the space shuttle booster rockets were causing problems last year

A Nasa memorandum dated July 23 1985, warned that "charring of the seals," which had been observed on recent shuttle flights, posed a "potentially major problem affecting both flight safety and programme costs."

Nasa 'was Twenty die as warned' of Haitian revelling shuttle risk leads to riots

AT LEAST 20 people have been rule of the Duvaller family are stilled and about 200 injured in being destroyed. The home of Haiti over the weekend as Dr Francois Duvalier who revelling which followed the started the dynasty was downfall of Mr Jean-Claude destroyed in the disturbances. Duvalier, the president, turned The five member military into rioting and looting. The military council which New York and the started the dynasty was council has close ties with the former president. Lt Gen Henri New York and the started the started the started the dynasty was the five member military council which the the started the starte Namity, its head, has been Chief of Staff of the Army since 1984. He is, however, a career soldier and was not regarded by the former government as a loyal Duvalierist. Lt Gen Namthy instructed

soldiers 10 days ago not to shoot anti-Government protestors ex-cept in self-defence apparently in an effort to clean up the Army's image in preparation for taking over the country.

In an enort to curb the violence. In spite of this there has been steady gunfire in Port-au-Prince during the nights and several buildings have been set alight. Mr Duvalier is in France and is reported to be planning permanent exile to either Dahomey or the Ivory Coast.

Army's image in preparation for taking over the country. Col Williams Regala, another member of the council, is also considered a career soldier and not a Duvalierist, but his col-league Col Max Vales has been commander of Mr Duvalier's presidential guard since 1984. One of the two civilians on the Tonion Macoutes, the presi-dential militianen have been looted and destroyed. Several civiliams were reported shot as some militiamen fought back rather than join their colleagnes in trying to hide. The militiamen are widely thought in Haiti to be respon-sible for the murder of about 50 people two weekends ago after stip. While they have been attacked soldiers have been hugged and kissed in the streets by Haitians. All symbols of the 28-year

y Haitians. to leave. All symbols of the 28-year Men and Matters.

Havana makes extensive party leadership changes

BY MARGARITA ZIMMERMAN IN HAVANA

BY CANUTE JAMES IN KINGSTON

The military council which

has been running the country since Mr Duvalier and his family fied to France on Friday has imposed 16 hour curfews from 2 o'clock in the afternoon

in an effort to curb the violence.

The four-day party congress, which ended yesterday, ratified the leadership of President Fidel Cistro and the position of his brother Raul as number two individing a 7 2 per cent for years, individing a 7 2 per cent supression

the leadership of President Fidel Castro and the position of bis brother Raul as number two in the Communist hierarchy. But four veteran leaders of the 1959 revolution, including former Interior Minister Ram-iro Valdes, once regarded as number three in the leadership, have been dropped from the 14-member polithuro. They have been replaced by younger men and the polithuro's first

SY MARGARITA ZEMMERMAN IN HAVANA EXTENSIVE changes have 1,800 delegates in his closing been announced in the speech that the recent fall in leadership of Cuba's ruling oil prices will affect Cuba, Communist Party as part of a which now earns more from drive to overcome the country's which nowledge resting and that by The four-day party congress, 1990 Cuba would be producing which anded vactoriday restinged. 2m tunnes of its own crude

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Garcia declares state of emergency in Lima

A FOUR HOUR curfew emptied the streets of Lima and the neighbouring port of Callao between 1 am and 5 am yester-day as the state of emergency announced by President Alan Garcia late last Friday was put into effect. The President, in a 60-minote television eddress on Friday might, also announced and a speech for state and non-union private sates tar and bank lending rates. The minimum legal wage has the minimum legal wage

din pri Nazari	woman member.	
e e swang	One-third of the party's a 16 per cent annual increase	
i de tra lar	146-member central committee in machine building, had been were also replaced.	
	President Castro said that mainly as a result of the in.	
) - live problem	preference had been given for stability and insufficient qualifi-	
1. Sec 19763	women, blacks and people Young people trained to work	1. A starting price of £6,460.
	were also replaced. President Castro said that preference had been given for the first time to qualified women, blacks and people under 35 years old, reflecting more accurately the make-up of Chear said that the first time to qualified the mainly as a result of the in- stablity and insufficient qualifi- time to qualified the mainly as a result of the in- stablity and insufficient qualifi- time to qualified the make-up the make-up the first time to qualified the make-up the first time to qualified the make-up the make-up the first time to qualified the make-up the make-up the first time to poole trained to work the first time to the make-up the first time the make-up the first time to the first time the first time the first time to poole trained to work the first time the first time the first time the first time the first time to the first time time time time time time time tim	
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	President Castro told the Castro added,	2. Choice of 4 models.
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State Bart	FIGHTING IN Beirut and woman were wounded when around Lebanese President gunfire crupted along the	
in the same	Amin Gemayel's home town dividing line, which snakes	4.15,000 mile major service
(Amin Gemayel's home town dividing line, which snakes killed at least seven people and about 7 km through the wounded several others at the embattled city.	intervals
1	weakend, radio stations said, Bighting closed the crossings Renter reports from Lebanon. on Thursday—the first time in	
	Renter reports from Lebrason. on Thursday-the first time in	
· · · · · · · · · ·	A Christian station said at six month; that all links least seven pro-Syrian militia- between eastern and western	5. A tax beating 1769 cc version.
	men were killed when army enclaves were simultaneously	5. A tax beating 1709 cc version.
and supplier	maits defending Gemayel's cut, mountain stronghold of Bikinya Nula Boestany adds: Major	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	mountain stronghold of Bikfaya hwarted an attack on General Mahmoud Thai Abu Saturday, Dergham, Lebanon's Chief of In Beirut, radios said sniper fire engulfed the "Green officers have issued a plea for Line" battlefront again yester- day, briefly closing all three out of internal conflicts and to contribute battlefront again and spatial defonding individuals a	
are a second	In Beirut, radios said sniper Staff, and 16 other high-ranking	6. Central locking and electric B
4	fire enguifed the "Green officers have issued a plea for	windows as standard.
	day, briefly closing all three out of internal conflicts and to	
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WORLD TRADE NEWS

India

John Elliott looks at a prospective purchase that will test US-India technology links Air-engine order could turn courtship to honeymoon

A PROSPECTIVE purchase by because there's no new India of an engine for a light marriage. Its a courtship by combat aircraft from General India which is already married combar aircraft from General India which is already married Electric of the US has emerged to the USSR, is having an as the first significant test of a affair with Europe, and is technological courtship between wondering whether to have the two countries that has an affair nr a new marriage developed since Mr Rajiv with the US." Gandhi, Indian Prime Minister, Honeymoon or courtship, the visited Washington last June

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Gandhi, Indian Prime Minister, visited Washington last June. In a move which has upset negotiations on an engine for cluding Northrop, Rockwell, the proposed aircraft with Rolls-and Grumman are chasing the light to The State St Royce of the UK, the US light combat aircraft project Government has sanctioned which was earlier being fought what would be its first major for solely by European com-defence sale to India for 20 panios — British Aorospace, years. Dassault of France, and Dornier

ridden.

Sales of high technology computers worth more than \$1.5bn (£1.07bn) are also being re-leased for India, after much US heart-searching, although sale Soviet equipment until about of a Cyber-205 super computer five or six years ago when the for Monsoon Research has yet lato Mrs Indira Gandhi, then to be cleared officially because Prime Minister, started major It could be used for nuclear purchases from European purposes. "Its a honeymoon on US Jaguar and Harrier and French

"Its a honeymoon on OS Jaguar and harrier and French technology transfer at the Mirage aiscraft, playing the two moment. For India to buy GE powor blocs off against each engines would show even- other. handedness in its relations with European countries' handedness in its relations with European countries the US and USSR. But it would emissaries describe their arms also put relations with the US sales octivities in terms of on a new level, and would wearing India away from the tweak the Russian tail," says USSR. But they fight flercely one western defence expert ness and are now unsure but another defence expert ness and are now unsure

computer, reports. The initial development contract, won in competition with Bull of France, will be worth \$30m. It could subse-quently lead to CDC export-

most effective competitor in India against the Soviet Union or as an unwelcome comercial interloper.

In the past two years, the US has had no military sales to India fell out with the US India but in 1983 sold a few guns, night-sight equipment and aircraft ejection seats when military supplies which started in 1963 were cut off during the 1965 Indo-Pakistan war. It increasingly relied on worth \$63m. ITT is now nogotiating to supply advanced for Indian-made nighttuhes for Ind vision goggles.

The US failed five years ago to clinch a major howitzer gun order, now worth £700m, for which France. Sweden and possibly a UK-led European consortium are negotiating. The problem then as now,

was that the US refused to guarantee supplies of equip-mont and spares if India entered a military conflict of which the US disapproved. Some of its rules have been relaxed but it is still unwilling said: "It'o not a honeymoon whether to see the US as the to give contractual assurances.

CONTROL DATA Corpora-tion (CDC) of the US is this week finalising a contract in ing an average of a third of the components for 100 com-puters which India expects to make a year. CDC was chosen last Novem-New Delhi to transfer techno-logy to the Electronics Cor-poration of India for the development of the country's first indigenous main frame ber by India after the US Government had granted aid of \$7m from its economic supply fund and after India John Elliott given assurances that the computers would not be used on nuclear weapons programmes and that the technology would not be leaked to the USSR.

It is also trying, so far un-successfully, to persuade India to sign its General Security of Military Information Agreement which releases oporating and development manuals to countries that accept certain security conditions and stan-dards and huy sensitive US equipment.

Last year, the log-jam was broken with the signing of a high-technology memorandum of understanding which included Indian assurances that such technology would not, for example, bo used for nuclear weapons work or leaked to the USSR. The hureaucratic paperwork for this to operato comploted recently.

That memorandum does not opon all the doors India had hoped for but, after a visit last August to the US hy Dr V. S. Arunachalam, the Indian Arunachalam, the Indian Defence Minister's scientific adviser, the US agreed to make

sultancy or joint project. Work on the engine, called the GTX, is not going fast enough, so India wants to buy 10-15 engines over the next five years, starting with two or the GE-404 military engine available for India's light combat aircraft project and gave export clearance for secret sales information to be passed to

three, for use in prototype air-The alreraft will probably be craft from 1990. Tho ministry wants both the aircraft and the GTX engine to a single engine, single-seat ground-attack aircraft with air uperiority as a secondary role. aircraft and the GTX engine to Last month, an 18-24 month be ready for series production

project definition stage was and squadron service in 1994 started for the ministry of following GTX engine certifica defonce to decide what sort of tion aircraft to build and to reach now. tion six to eight years from make or huy decisions." Tho ministry has had con-Initially, Rolls-Royce was the only engine candidate for this project, offering the latest

sultants' reports from British Aerospace, Dornier, Dassault and MBB and says it will first choose which concept to adopt. project, offering the later versions of its RB-199 engine. It has been hoping that initial direct engine sales would lead to the kind of development and parts supply contracts it has had for many years in India. This might lead to more It will then look at areas such as the nose radar, which it might import from GEC or Forranti of the UK or Ericsson direct RB-199 engine sales if, as seems likely, the programme fails behind schedule. Now the GE-404 engine is a of Swedon for prototypes, maybe having a shared-costs joint development programme

for service aircraft with one competitor for all this business and GE executives will be in of the companies. For the airframe design, using non-metallic composite materials, the ministry thinks it will prohably need foreign India soon for a second round of technical evaluations. The US Government is also sending collaboration with a company, a team to India on February such as British Aerospace 20 to look at other parts of the Grumman or Northrop of the project.

Rolls-Royce and the other competitors are watching to see The ministry says it will also need to improve its software capability for digital flight conwhethor the political imperative behind this US initiative means trols, possibly in collaboration with a US company, such as that GE wins at least the initial engine supply order, turning the courtship into an affair, if not Northrop, Lear or Litton, on courtship into the hasis of a technical con- a honeymoon.

French set up joint venture to market infra-red sensing

BY DAVID MARSH IN PARIS

THE French atomic energy systems. commission CEA is setting up . The industrial subsidiary of with Thomson and Société the Commissariat A l'Energie Anonyme de Télécommuni- Atomique (CEA) will be taking cations (SAT), the two defence electronics groups, a joint venture company to commer-cialise French technology in a 20 per cent stake in the company, with Thomson and SAT each owning 40 per cent. Sofradir aims to con infra-red sensing.

ise research carried out by the CEA at its infra-red labor-atories in Grenoble which is The joint company, to be called Sofradir, aims to pool French resources in this field to maximise chances of winning orders in highly sensitive areas believed to give France a lead over the US in kay areas of infra-red zensin As well as being vital for night-time recommissance and of the market for military technology.

surveillance for ground and air borne military use, infra-red systems are also used for track-ing and guidance of missiles and for data transmission. These technologies are be-coming increasion. The company in particular The company in particular will be working on installing night-flying visual devices on the Franco-German anti-tank helicopters planned to be built. by Aérospatials and Messer-schmitt-Boelkow-Blohm for the coming increasingly important for aircraft, tanks and missiles

The helicopter programme, decided by the French and German Governments in 1984, is currently facing serious bold-France and other countries are developing for the 1990s. The CEA, which is The CEA, which is responsible for military and ups because of difficulties in reaching accord between Paris and Bonn over common specifications.

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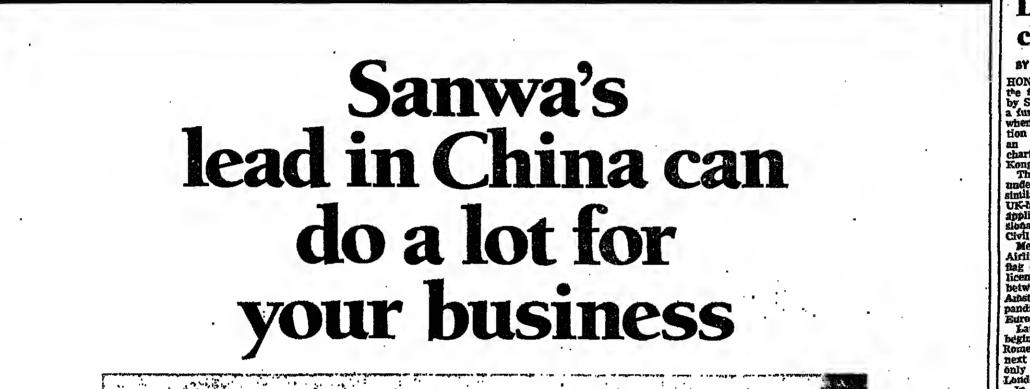
market

civil applications of nuclear energy in France, is trying to set up a growing number of industrial companies and joint These include crucially the volumes, and joint question of the night-flying It signed with Thomson in "visionics" equipment, where 1984 a wide-ranging accord to West Gormany has shown a reinforce co-operation in **US** integrated circuits.

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Dragonair plea for London charter flights rejected

BY DAVID DODWELL IN HONG KONG

by Sir Yue-Kong Pao, received a further setback this weekend when the territory's Civil Aviation Department turned down an application to operate charter flights between Hong Kong and London.

Kong and London. The aviation authority is also understood to have rejected a similar application from the UK-based London Express, This

UK-based London Express. This application had been provi-sionally approved by Britain's Civil Aviation Authority. Meanwhilo, Cathay Pacific Airlines, Hong Kong's de facto hag cartier, has applied for a licence to operate flights between Hong Kong and Ansterdam as part of an ex-panding network of services to Euromean cities.

European cities. Later this year, it plans to begin services to Paris and Rome, with Zurich to be added next year. At present, Cathay's only European destinations are

London and Frankfurt. In abnouncing its rejection, the Civil Aviation Department said the carrier had failed to

HONG KONG Dragon Airlines, demonstrate that demand for the fledgling carrier controlled seats between Hong Kong and seats between Hong Kong and London could not be met by eristing services. The departferred scheduled to chartered Services on the route.

For Dragonair, the rejection is the latest of a number of sotbacks. Since it emerged in April last year, its plans have been keenly resisted by Cathay Pacific.

Most recently, Hong Kong's Air Traffic Licensing Authority (ATLA) upheld Cathay's objections to Dragonair's apolication for licences to operate services Peking and Shanghai in Chirls.

ATLA at the same time granted licences for Dragonair to sperate services to eight smaller and financial unproven destinations in China, Agree, ment has yet to be won from Peking for these operations to start

Meanwhile, Dragonair's single Boeing 757 is operating weekly charters to Bandar Seri Begawan in Sabah.



ld ties, new developments

The Sanwa Bank, one of Japan's top financial institutions, has ties with China reaching back half a century. As a result of these long-standing rela-tions, Sanwa became a major parmer in 1984 in China Universal Leasing Co., Ltd. (CULC)-the first undertaking of its kind with Chinese and foreign

bank participation. CULC plays a prominent role today in assisting companies in China and promoting the country's economic development.

A more extensive network

To serve businesses throughout China, a farranging network is essential. Sanwa's activities in the country are supported

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not only by CULC, but by offices in Beijing, Dalian, Shanghai, Shenzhen, and Guangzhou, and by one of the strongest banking bases in Hong Kong.

The world's 7th largest bank

Sanwa bankers are working for you everywhere.

Forward-looking banking made Sanwa what it is today: the world's 7th largest bank*, with total assets of over

US\$109 billion and a vast global network. And all over the world, Sanwa bankers now offer more services than ever to support the expansion of business with China. For the financing experience and special know-how that your international activities require, just ask your Sanwa banker. And see what Sanwa's lead in China can do for your business.

••1984 Institutional Investor Survey

Egypt asks Australians to prepare coal port plan

BY TONY WALKER IN CAIRO

AN AUSTRALIAN consultancy theid several days' discussions in firm has been asked by Egypt to Gairo last month with senior firm has been asked by Egypt to Gairo last month with senior prepare detailed proposals for officials of Egypt's ministry of a \$2bn (£1.4bn) coal-fired power station and coal trans-shipment port to be built at Zafarana, south-cast of Cairo. The 2,500 Mw power station would utilise 6.5m tonnes of Australian steaming coal annu-

The 2,500 Mw power station would utilise 6.5m tonnes of Australian steaming coal annually when operating at capacity. The trans-shipment point could handle 15m tonnes a year for distribution throughout Egypt and to consumers in the Medi-

would function more of less like a free trade zone. Coal would be

The trans-shipment point could handle 15m tonnes a year for distribution throughout Egypt and to consumers in the Medi-terranean region. A negotiating team, represent-ing ERM of Brisbane, the con-sultants, and possible American and Japanese suppliers of components for the projects, tariff collection.

SHIPPING REPORT Tanker rates stay low

BY ANDREW HISHER, SHIPPING CORRESPONDENT

TANKER RATES in the Gulf remained low last week, as un-certainty over oil prices con-tinued to pervade the market. In dry cargo trades, rates weakened further, with further falls expected.

fails expected. While cheaper oil will clearly boost demand for tankers and lower shipowners' fuel costs, traders are waiting for prices to stabiliso before committing themselves too much. Thus tomage has built np in the Gulf, as owners wait for business. But E. A. Gibson Shipbrokers reported that six VLCCs (very large crude carriers) had found large crude carriers) had found work in the Gulf, "indicating that there is some underlying demand in the market."

The surplus of tonnage in the area meant that the rates they obtained were very low. One 240,000-ton cargo was fixed to the West at Worldscale 20, with one of 260,000 tons taken by a US oil company at Worldscale 19.75. 19.75.

To the East, the rate for a VLCC stood at around World-scalo 24, half the level of last December.

December. Denholm Coates said dry cargo rates last week slumped further, with little business available. The grain rate from the US Gulf to Continental Europe was down to \$6.70 a ton from \$6.75 — late last month, it was \$8. To Jopan, the rate fell by a dollar to \$11.

9

Economic Indicators World

	TRAI	DE STATIS	Tics		
UK <i>A</i> bn	Exports Imports	Dec.45 6.425 6.300	Nov. 85 6.308 6.440	- Oct.85 6.317 6.317	Dec. 84 6.596 6.940
US Sbn	Balance Exports Imports	-1-0.125 17.024 32,889	-0.132 17.976 30.285	0 17.348 27.594	-0.344
France fFron	Balance Exports Imports Balance	-15.864 73.42 77.05 -3.43		-10.226 78.18 77.20	-6.791 75.95 76.45
Japan Sbn	- Exports Imports	Nov. 85 - 15,454 - 10,673	0.49 Oct-85 16.935 11.675	+0.98 Sept. 85 14.761 10.176	-6.50 Nov. 84 13.977 10.988
W. Germany DMbn	Balance Exports Imports Balance	+4.781 44.33 37.47 +6.86	+4.360 44.63 38.53 +6.16	+4.585 44.35 37.48 +6.97	+3.097 43.50 37.09 +5.41
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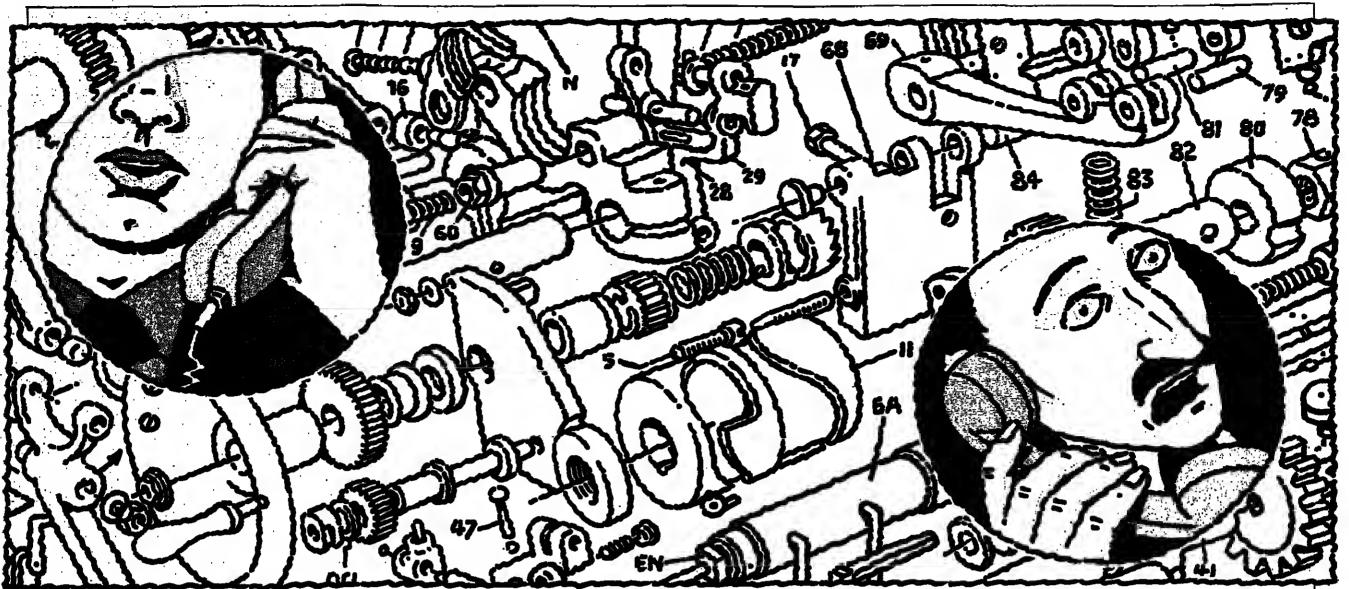
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You have a manufacturing plant in Taiwan. And an Italian designer based in Tokyo. His English is very bad.

You have to explain to him that the

gimble pin on the spindle grommet should be facing the overhead bearing on the reverse transmission pin and not the other way round. You have 15 minutes. What do you do?

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Financial Times Saturday February 8 1986.

Financial Times Monday February 10 1986

EDITED BY CHRISTOPHER LORENZ

with an equity element, which Management will go some way to improving the balance sheet. The aim is abstracts to cut borrowings from near 2300m to £100m over the next three years.

Shared responsibility. B. Hether-ington in Industrial Society (UK). September 85 (2) Some contribution to this could come from selling off parts of the Debenhams empire, such as Hamleys, the toy shop, or Harvey Nichols, the Knights-bridge store (though Halpern says this fits in well with the rest of the group). pages)

Examines a single instance of job sharing at Paddington Churches Housing Association; defines the difference between "job splitting" (little co-opera-tion needed) and job sharing (much co-operation needed); tells how difficulties and co-operation were solved, and lists advantages and dissivantages for employers and employees.

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Computer fraud. C. Marston in Internal Auditing (UK), September 85 (24 pages)

Argues that companies need a catalogue of risks in the fight a converge of parts in one light against computer fraud, and that one approach to compiling it might he to ask employees involved in a system to report on the opportunities it presents. Estimates that a quarter of em-ployees might send hack a nil return, and these are likely to be the dishonest ones.

Workplace design using video-somatography. W. Bauer and D. Lorenz in Industrial Engineering (US), July 85 (44 pages)

Videosomatography is a technique used for the analysis and design of the man-machine interface, based on mixing or fading over several pictures on a screen to create a true-to-scale representation. Shows how the method can be used to check and improve such aspects as task sequencing, positioning of machine controls, and materials layout/flow.

The Scott Bader-Synthetic resins saga. D. McMonnies in Employee Relations (UK). Volume 7, Ne 2: p 20 (6 pages)

A history of events since 1982, when the Scott Bader Commonwealth (chemicals co-operativa) took over the traditionally-managed and unionised Synthetic Resins of Speke; exalores the mortal consequences (SRL has new closed down) of a culture clash in which neither the new owners nor the mions at SRL were willing to change their basic views and practices; takes a pessimistic view on the feasibility of similar "marriages" in future.

These abstracts are condensed from the abstracting journals published by Anbar Management Publications. Licensed copies of the original articles may be obtained at a cost of £4 cach (includ-ing VAT and p+p; cash with order) from Anbar, PO Box 23, Wembley HAS 8DJ.

Handling and

Storage

Exhibition

Retailing

chains of clothing shops. Suddenly, one summer's Suddenly, one summer's night, the gods of the retail world reward you with a wave of their magic wand and hand you a rare and extremely valuoble present: 67 of the country's best known dopartment stores.

IMAGINE you are the chairman

of one of Britain's leading

MANAGEMENT

best known dopartment stores. What on earth do you do with it? How do you handle a gift which bas tho potential greatly to increase your profits perform-ance but, equally, has a combi-nation of bulk and fragility which, treated wrongly, could drag you down? Where do you begin? "The very first step," says

The very first step," says "The very first step," says Ralph Halpern, chairman of the Burton Group, "is to get control of the various informa-tion streams, find out exactly what has been happening to performance. On day ono, in goes the finance team." That is what happened six months ago at Deberhams, Britain's second largest depart-ment stores group, when Burton emerged the winner from an epic takeover battle. It was a victory which radi-

epic takeover battle. It was a victory which radi-cally changed Burton's size and shape overnight: its selling space increased from 3.5m sq ft to 7.2m sq ft, about the same as Marks & Spencer; whoreas Burton had traded mainly in conventionally-sized High Street show, it was now the mether of shops, it was now the master of huge, diverse trading floors; and whoreas it had been essentially a clothes retailer, it now found itself selling goods ranging from potatoes to pots and pans. Six months on, Burtoo has re-

shaped both Dobenhams' man-agement and management structure; has begun altering its re-tailing mix; and has set in motion longer term plans for a more fundamental change of image and physical appearance. The aim. says Halpern, with all the onthusiasm of the super-salesman, is to give Debenhams

new ownors. It is also a remin-der that the more extravagant was used to takeovers — but claims mado during takeover in the past these had been of battles should be taken with much smaller compariso

Burton gained control of one in to take control of the Dobenhams on the night of chequo book. Debenhams had Friday, August 2 last year, but about 20 businesses with their long before then it had a broad own financial controls," idea of what it wanted to do with the business.

Under Halpern's leadership, Burton had been transformed from a dowdy menswear chain into a highly successful retailer of casual clothes, through chains such as Top Shop, Top Man and Dorothy Perkins. By 1984 it was three broad fronts: women's wear, home and gar-bungry for additional High • Management. Both the top den, leisure. Their manage-Street space and, from its trad- personnel and the power struc- ments had responsibility in ing experience in larger develop- ture have been radically each store for buying, selling, ments, such as its 30,000 sq ft changed. It was not till staff, profits and concession one in Newcastle, was confident November -- three months arrangements.

Giving Debenhams a 'mission'

Martin Dickson describes what action

Burton has taken with the UK stores group

since taking it over six months ago

that it could bandle big areas. after victory - that Burton announced sweeping changes to the Debenhams board,

It began casting its eyes over potential targots. "In retailing," Halpern says, "It is easier than some other businesses to get information retaining only two of the old team in the new nine-man executive that would ran the on your rivals. Anyone can walk into a storo." Eurton did a secret audit of seven Debenhams outlets and came to the conclusion that their "For all your preparation beforehand, " says Wood, "one of the things you have to do in a bid like this is take a little

sales densities and retail profits time assessing what you've got." were relatively low. On the morrow of victory, Halpern brought in as managthe first imperative was for ing director of stores operations the first imperative was for Michael Wood, Burton's finance director, and his team to move into Debenhams' headquarters, just north of Oxford Street, and Graham White, who until then bad occupied another key job ns retail operations director of Burton's womenswear division. take control of the information A broad, bespectacled man, with

27 years' experience in the clothes retailing business, White says that the key priority was to start implementing new control methods — and that meant a the aim, says Haipern, with all streams. The next week there fol-lowed a meeting with the lowed a meeting with the Debenhams board, and Burton began taking over financial con-trols and key corporate streams. total change in the Debenhams management structure.

Ironically, the existing, and unusual structure had only been introduced two to three years previously by a Deben-hans management which had waxed lyrical about its merits. The system formed part of

Depenhams introduction of the "shop within a shop" idea — baving a mix of separate shops own financial controls," Meanwhile Price Waterhouse, under the one department store

the accountants, were at work drawing up a detailed descrip-tion of the businesses under the Debenhams umbreila. roof, and renting out much of the space to outside concessionaires. Debenhams

This preliminary stage over, autonomons and vertically Burton then began shaking up integrated trading companies the Debenhams business on for specialised areas, such as



ns' Oxford Street store in London Ralph Halpern: has atrendy opened a Burton outlet in Debenha

It was, claimed Debenhams, a great success, with each management team highly motivated and close to its markets. It was, says Burton, anything but a success - a recipe for intra-company strife.

"The scheme just didn't work," says Halpern. "Each manager wanted to run his own business as if it were separate. So the stores were a moss,"

Adds White: "In five years' time they could all have gone off in different ways. There was a conflict of individual profit objectives. We have just one objectivo. One plan."

The system has been scrapped and replaced by a more conventional structure with a single Debenhams board. Individual members have responsibility for the key functions—such as finance, personnel, menswear, wear-but as part of a womenswear—out as part or a single executive team. The change, togethor with cost-cutting new control systems, will mean the loss of up to 850 jobs, though some of those affected should be redeployed within the group within the group.

• Short term changes to the stores. Within a few weeks of taking control, Burton had begun to take relatively easy, inexpensive measures to liven np Debenhams appearance and range of goods, 10

A key part of this was for Burton chains to open their own "shops within shops" in Debenhams, So far they have taken over 250,000 sq ft of the total 4.7m sq ft, and the aim is to reach 500,000 sq ft by August, No one is being squeezed out. The new sections

TECHNOLOGY

are, says Burton, being intro-duced through the more efficient use of space, though some analysts argue that the greater density of goods could deter some customers. It also insists that the move

is producing results, in the form of better sales. Certainly, the Debenhams store in Lon-don's Oxford Street, to take one possibly atypical examplo, has been given a little lift by the introduction of Burton branches to the previously dull rear of its ground floor.

Bnt bere, as in many other branches, further short-term improvements are in the pipe-line: individual departments will be moved round, to creato more logical groups of mer-chandise, such as a "young fashion department" in the Oxford Street basement; signs -a vital ingredient in a rambling store - will be improved to give the customer

a clearer, and more enticing idea of what is on offer; and the window dressing-what White calls the store's "menu" -will be made more exciting. Longer-term change. The immediate cosmatic improve

ments are only the first stage in a much longer term and inevitably more expensive Burton plan.

One of tho most controversial issues during the takeover battle was a scheme put forward by Halpern, in conjunction with Sir Terence Conran, chairman of Habitat-Mothercare, to turn Debenhams stores into " galleria "-a variant on the " shop within a shop " idea.

guidance. Debenhams stores would be filled with attractively packaged and highly focused specialist retailers. To overcome the great weakness of department stores—the reluc-tance of shoppers to go to the upper floors—Barton would re-

design old stores, creating buge glass-topped atriums that would entice shoppers up elevators to the higher levels. Debenhams claimed at the timo that this was o costly public relations gimmick that would never be implemented.

Six months on, when Halpern is asked about the galleria, be replies that it is "aliva and well and living in Preston." That is somewhat disingenuous, since Preston is tha site of a brand-new store developed by the old Debenhams management

Press him on the point, and ho now makes a distinction between an "architectural solntion" (ie expensive changes to the basic structure of stores) and a "retailing solution" (cheaper changes to their in-ternal looks).

term developments (such as re-locating elevators) and to help reduce gearing, which soared from zero to around 70 per cent three years," says Halpern, "be-during the hid. Last week the fore we start producing the kind group made an unusually struc-tured Eurodollar Bond issue, Burton."

Before he knew the bid was successful, Haipern com-missioned a study of what Debenhams future market posi-tion should be. The team involved comprised Manage-ment Horizons, an outside management consultancy, Bur-

management consultancy, Bur-ton's marketing team and its "futures" unit, a two-year-old group set up by Halpern to advise on long-term social and retailing trends. The report is confidential, but Halpern makes no secret of his wish to make Deben-hams much more stylish. and to concentrate on rather fewer areas, mainly clothing and home products.

Under an agreement reached before the bid was launched Habitat-Mothercare had the right to rent up to 20 per cent of Debenham's trading space and to buy 20 per cent of its equity. Since Habitat's recent merger with British Home

Stores, the status of these agree-ments is not clear, though Burton appears to believe the equity deal is off and there are signs of friction over the rental one. Another important figure, who has been trading inside

nhams since before the bid, becommans since octors the oid, is Sir Philip Harris of Harris Queensway, the carpets to electrical goods group, who played 0 key role in clinching the takeover for Burton when ho cast his shares Halpern's

Since victory, Burton has agred that he buy total control of the joint " shop within shop " ventures he ran with Deben bams, arguing that it makes better management sense to have a single owner.

The ultimate test of all this is whethor It bosts both Doben-hams profits and Burton's earnings per share. Six months is, of course, no time in which to judge, though Halpern says there has already been some thing of an upturn in Deben hams performance.

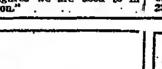
Have there been any really nasty surprises? "Nothing's per fect," says Wood, "but nothing significant, thank God." Even so the transformation is going to take time. "It will be two to three years," says Halpern, " be-fore we start producing the kind

SRAKE FLIND

THE OWNER OF

Cortainly, Burton will press ahead with the rotailing solu-tion, but it now looks as if few, if any of Debenhams' old stores will become the proud possessors of glassy atriums. Burton's first priority is to im-prove cash flow from the stores as they are, both to fund longer term developments fact as re-

Under Sir Terence's design



ANTI-LOCK

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EXHIBITION

BIRMINGHAM

18-21 MARCH 1986

Now safer braking for family cars

created

ANTI-SKID braking, until now a sophisticated safety feoture fitted only to a handful of lucury cars, may soon be ovailable on many ordinary family saloons. The advance is due to a system developed by Lucas Girling of the UK, expected to cost less than half the price of others on the market.

BY JOHN GRIFFTHS

Ford will be the first car maker to fit the systems, developed by Lucas Industries' brakes division. They will be offered on revised versions of the Escort/Orion, the world's best-selling car range, when these go on sale next month.

tnese go on sale next month. The systems will be fitted as standard to at loast one model and offered as an option on most of the rest of the range. The price bas yet to be fixed but is oxpected to be between £300 and £350.

Anti-lock braking systems locking. Thus the car remains (not produced by Girling) were under control, and can even be first fitted to the most expen- steered around an obstacle, sivo Mercodes and BMW cars under maximum braking pres-in the late 1970s. They have sure.

THE TRANSFER of Western technology to the Soviet Union has become a politically highly-charged issue in the past few years as pressures havo grown in the West to limit exports which could assist the Soviet de-

fonce effort. Yet the Soviet Union still regularly buys from the West a lot of industrial technology a lot of industrial technology which is neither politically sen-sitive nor controlled. Why Moscow needs it, how far it depends on it, how the

technology is transferred and used and its impact on the Soviet economy are among the issuos examinod in a timely Soviet economy are among the issuos examinod in a timely Its imports from the West study by Professor Morris partly reflect the Soviot Bornstein of the University of Union's inability to produce enough high quality technology Michigan.

Michigan. The study, published by the from its own resources. But Paris-based Organisation for Western technology is also being used to bypass obstacles Economic Co-operation and De-velopment (OECD), coincides and shorten delays endemic in with the start of the 1986-90 the Soviet economic system. Soviet economic plan and the These include: lure of big new export contracts . Steel. The Russians have for Western business.

for Western business. The plan is set against the rapid expansion by the Soviet leader, Mr Mikhail Gorbachev, of the experiment in decentrali-although the electro-slag pro-sation begun by his predecessor, cess is a Soviet innovation Mr Yuri Andropov. The aim is widely used abroad, they lag to give greater incentive and behind in other refining proreward for innovation in in- cesses. Soviet rolling mills dustry.

ustry. primarily churn out sectional However, Mr Bornstein points steel and thick plate for heavy out that the experiment faces engineering and construction, formidabla barriers in the so that output of good quality Soviet economic system. These thin sheet steel (for fairly low include lack of competitive pres-sure to produce new products, appliances) is relatively low.

THE SCS system was devised within current legislation which requires front wheels to skid before rear wheels under heavy braking. If rear wheels lock first, there is a tendency to spin.

circuit failure. In this sys-tem, each front brake is con-

nected with its diagonally opposite rear counterpart.

by o load-apportianing valve. With this arrangement, if It is incorporated within the diagonally-split braking system now adopted by all front-wheel-drive cars as the best way to previde optimum braking in the event of a sizenit failure. In this cars one circuit fails, the other continues ta operate with antilock.

The two control units which perform both the sensing and brake control functions are driven by a toothed belt from the drive-shaft connecting differential to driven wheels. However, the belt performs

Each front wheel is monitored separately for the onset of wheel lock. To achieve this, the dual function of providing the energy to power the

Hitherto, bowever, all such como to be regarded as o device rivaling the seatbelt in safety terms. They allow a driver to "panic" brake even on ice and systems have been electronicsbased and involved sensoring of all four wheels. They add at snow without fear of the wheels least £800 to the cost of o vehicle. Ford last year fitted an electronic system, produced by Alfred Teves of West Germany, as standard on its Granada range.

there are two anti-lock modu-lators, one in each of tha diagonal braking circuits. Each front wheel is sensed brake coutrol mechanism. In effect, each modulator is an integrated sensor, pump and brake pressure modulator. It brake pressure modulator. It acts as a wheel deceleration gensor; allows brako fiuld pressure to be dissipated back to the reservair when immi-nont wheel lock is detected; through the modulator, with its rear counterpart controlled and acts as a pump to reapply the brakes as the wheel be-gins te speed np again. The modulator incorporates

a flywheel. If deceleration of a gywheel. If deceleration of the wheel exceeds a predeter-mined maximum—in other words, if the wheel shows signs of locking—the flywheel overruns a ball and ramo drive to open a "dump" valve which relieves braking

Girling's SCS (Stop Lucas Control System), designed primarily for front-wheel-drive cars, is based entirely on hydraulic and mechanical devices and works directly on two wheels rather than four. systems Dozens of motoring journal-

ists from throughont the world, who have spent the past fort-

tem prevents a too sensitivo response to minor variations in a wheel's rotational speed, and in this sense performs a similar function to the sensors af electronic systems. The maximum operating frequency of the Girling system is five cycles a second, compared with up to 10 for

pressure until it can be use-fully reapplied.

motion" in the flywheel sys-

A small amount of "lost

compared with up to 10 for an electronic system depend-in on how it is programmed. In terms of effect experienced by the driver, bowever, the differences are all but unde-tectable. night driving the new Fords on

ice- and snow-bound roads in Finland, said they could find no substantive differences in the effectiveness of the SCS com-pared with full electronic front wheels

Girling believes it has secured wotertight patents for the system around the world.

driven by the rotation of the

HODULATOR BELTS

Though the system is made up of conventional mechanical and hydraulic devices including flywheel, pumps and pressure

SCS. "It's unchartered territory,

The key question is to what extent car makers are likely to adopt the system. Ford, which has been in- roads.

volved with Girling in the system's development over tho past four years, admits It has no idea what proportion of new modulators, they are brought together in a unique use (see box). The entire system is Escort/Orion sales will include

LOAD APPORTION

says Ford's UK chairman Mr Sam Toy, who himself spent a day charging, with obvious relish, around Finland's back-

country, and by standard Soviet problems with labour, material inputs and transport. Rela-tively little is known about how widely and rapidly Western technology is diffused later on, beyond the "showcase" sites of turnkey projects, to the rest of soviet industry. But it appears that the rate of tech-nology diffusion and innovation,

of the overall Soviet growth rate of the 1970s; by anothor, ferti-liser in Western-built plants accounted for up to 2 per cent of net agricultural output; and by a third, the Fiot-built car plant at one point (1978) occounted for 57 per cent of total Soviet car output.

But better use of western technology could have been made if the Soviet economy were more innovative. Since it is not, it has to rely significantly on imported know-how. But these imports depress or dampen research and development.

The Transfer of Western Technology to the USSR, by Morris Bornstein; OECD, Paris 1985

More significant were the subsequent delays caused by lengthy Soviet inspection of equipment in the exporter's

is slower than in the West.

A vicious circle seems to be at work. The Soviet Union has benefited from western tech-nology — by one estimate it added o half percentage point to the overall Soviet growth rate of the 1920s: he appthene for the

Hovercraft dressed in new skirts

THE British Hovercraft Corporation, a subsidiary of the troubled Westiand helicopter company, is producing new skirts for its vehicles using high pressure water cutters and computer-aided design.

With this method, it has produced the skirts for its latest craft, the diesel-powered AP1-88.

AF1-53. The shape of a skirt, made of a material such as neo-prene-coated uylon, is crucial to power and performance. Originally, skirt components were produced in the same way clothing workers make parts of garments. This is by first producing a template on linen-backed paper, then cathing out with a knife tho skirt component of the same shape as the template.

To improve the accuracy of To improve the accuracy of the process, the corporation has installed high pressure water jets at its plant in Cowes, late of Wight The 0.15mm diameter jets scythe through skirt material with-out weakswing it. out weakening it.

Technicians have linked the cutters to a Kongsberg computer-aided design system. Details on 0628 39292.

Deal on 3-D

TV graphics

THE Luxembourg Govern-ment has signed an agree-ment with two private companies to set up a studio for the production of threedime tional television graphics.

The project, dabbed Cerise, is one of 26 pioneer schemes in the West European research drive, Eureka, almed at boosting Europe's output of marketable high-technology goods to rival the US and apan.

Why Soviet industry needs Western know-how

David Buchan examines the transfer of technology.

the separation of research and Perhaps for reasons more of development from production and a planning system which limited domestic capacity than quality, Moscow has imported large quantities of 40 to 56 ins discourages managers from tak-ing risks. diameter pipe for gas and oil. • Chemicals. The Russians are

self-sufficient in synthetic rub-ber and simpler chemicals like sulphuric acid and exporters (mainly to eastern Europe) of relatively simple intermediata products such as formaldehyde and urea. But they have imported from the West a great deal of chemi-

cal technology, particularly for petrochemicals, plastics, farm pesticides and fertilisers, and been slow to make widespread ertificial fibres — much of it in turnkey plants rather than licences and equipment, This reflects a common Soviet

Russians shorten construction the turbo-drill and down-hole trucks, periods and cut costs. In the oil drills, now made under All (1970s, at least, the time from licence in Aberdeen for the is again turning to the West for isation (contract negotiator) plscement of Soviet orders to North Sea, but have often an updating of its car industry and branch ministry (end the start-up of plants supplied lacked the quality equipment, in the late 1980s.

up to 95 per cent in consump-tion of electric power (of which they are short).

Mr Bornstoin wrote his study before Moscow announced de-tails of its plans for 1988-90. But it is putting more large chemical projects out to tender to the West, with companies like John Brown and the Davy Group of the UK and their competitors chasing big polyester and polyoleofins contracts, and companies liko Courtaulds bidding to refurbish the artificial fibre plants they built in the 1960s. Mr Gorbachev is as keen on refurbishing old factories as

building new ones. • Energy. In nuclear energy, electricity generation and trans-mission and coal mining, the weakness in making the bridge from applied research and pilot-plant production to full-scale mass production. These imports have scale mass production. the oll and gas sector. The These imports have, accord-Russians have scored some ing to Mr Bornstein, helped the firsts, with the innovation of

by the West was generally be-tween three and fiva years these innovations. Soviet off-compared with an average of shore technology is limited eight years for Soviet chemical because its experience is re-factories. Western ammonia production technology has, for instance, given the Russians savings of tion of electric power (of which because its experience is re-stricted mainly to the Caspian. As a result, Moscow bas im-ported drill pipe, gas and oil transmission pipe from Western to of electric power (of which because its experience is re-stricted mainly to the Caspian. Burge and Japan, US techno-tor of electric power (of which because its experience is re-stricted mainly to the caspian. Burge and Japan, US technology for making tongsten car-bide drilling bits. US sub-mersible pumps, and, in spite of tha Reagan sanctions, some

compressor equipment for gas pipelines Mr Bornstein says Western

♥ Vehicles. The stress on mass production of rigidly stan-dardised models for long periods has made innovation the Zhiguli), Renault with the

firms with the Kamaz range of

tailored to customor needs. Because of this, Western machine tool imports have played a big part in the con-struction and operation of Wes-

costs and increase operating productivity through higher pressures and fewer leaks and breakdowns.

sluggish Thus, the modernisa-tion of the car industry in the late 1960s and early 1970s was achieved with a lot of foreign help — Fiat with the Lada (known in the Soviet Union as

All the signs are that Moscow

tern-built turnkey projects in the Soviet Union, and will presumebly do so in the future. The Soviet Union may be a big buyer, but is not a rapid absorber, of Western technology. One survey of UK and West German firms supplying complete chemical and machine tool plants to the Soviet Union

six and seven years from the initial Soviet inquiry to the commissioning of a plant-three to four years longer than in western Europe. Of this difference, between nine and 10 months was due to a longer

Moskvich and various Western

negotiating period, complicated

by the separation, on the Soviet side, of the foreign trade organ-

 Machine tools. The Soviet stress is, again, on mass pro-duction of highly-standardised general purpose machine tools general purpose machine tools of relatively simple design. Mr Bornstein Says: "Users have little influence on the quality of design of machine tools allo-cated to them by supply agen-cies." In the West machine tools are more specialised and

pipe and compressors have belped the Russians reduce construction and installation

showed an average of between

Financial Times Monday February 10 1986 بالمحمه الجرير أوانته والأدام الوت استنها

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CONSTRUCTION CONTRACTS

Dwellings in the north

A. Monik & Company plc., BO. Bon 48. Warshop on, Clieshine Wiji 48. Tel-0925-82000 More than film-worth of new

More than film worth of new contracts adds up to a strong start to 1996 for ERNEST INELAND CONSTRUCTION. Bath, part of the Movien group. The biggest award, worth nearly g2m, is for a new building at Bath University to provide accommodation for the School of Engineering and Architecture theatres, work rooms, studio, staff and administration buildings tories structural testing labora-tories, work rooms, studio, staff and administration buildings forced concrete frame with Bath stone cladding, aluminium frame windows and a pitched roof with aluminginm north lights. Com-pletion is scheduled for summer At. Artec West, a 160-acre

atomization north lights. Com-pletion is scheduled for summer 1987. At Artec West, a 160-acre business park next to the M5 to the north-west of Bristol, the company is building a distribu-tion warehouse under a £1.7m contract for Electricity Supply Nominees. The warehouse, which will be leased by Wiggins Teape, will have a steel frame clad with self-coloured profiled metal sheeting and offices clad in curtain walling. Completion is due in September. In South Wales, Ernest Ire-land's Lianell-based subsidiary, Isaac Jones Construction, has been awarded two contracts. At Bridgend there is a £1.3m con-tract to build a production base, with offices, for Commercial Accoustic Products, a wholly-owned subsidiary of SAS Group Holdings. At Enterprise Park, Swanses, Isaac Jones Construction, has been dubic ground the kin-bow Business Centre which will provide fully fitted out work-shop and affice accommodation. The client is Enterprise Zone Developments. Part of the slite will have ground treatment by the vibrocompaction, technique carried out by Soil Mechanics, another member of the Mowlem group. Ladbroke Hotels have awarded

and the second
Northern-based companies in burgh District Council. North Millom Quarry for Eskett LONDON AND NORTHERN West Buildings Preservation Quarries and window replace-GROUP have been awarded con- Trust has awarded a contract ments at Cumbria College, GROUP have been awarded con-Trust has awarded a contract ments at Cumbria College, Trust has awarded a contract ments at Cumbria College, Trust has awarded a contract ments at Cumbria College, Trust has awarded a contract ments at Cumbria College, Trust has awarded a contract ments at Cumbria College, tracts worth ES03.788 and, for contract. For f125,932, Border Contracts worth ES03.788 and, for contract. For f125,932, Border Contracts worth ES03.788 and, for contract sworth Association, Maryport, in a f198,303 contract 30 dwellings at Cleator Moor, 13 bungalows near Whitehaven, Alterations and the revitalisation of 30 Morkington. A building for Exonorial carliste for E103,500 and three contracts mentally handicapped unit at for f160,000 will see pipework in a f238,855 contract for Ros-Water Board, access roads to 205,000.

which additional and the stated swim-ming pool and two squash courts. The work is to be carried out for Wheatsheaf Investments on behalf of Grosvenor (Mayfair) Estate. Both companies are wholly-owned subsidiaries of the Grosvenor Estate. Work has started under a 68-week programme. In the itsted building, the ceilings and joinery are to be retained while the interior is extensively re-furbished. The new six-storey building in Brook Mews will be connected by a link block featuring an observation lift, overlooking an integral court-yard.

Shepherd Construction wins work worth £5m

Swanses, Isaac Jones has a 5730,000 contract for the Kain-bow Business. Centre which will provide fully fitted out work-shop and office accommodation, The client is Enterprise Zone Developments. Part of the slip will have ground treatment by servicemen's married quarters, mother member of the Mowien from, Ladbroke Hotels have awarded at 550,000 for complete return bishment of the Royal Berkshire, is the largest of the Hotel at Summinghill in Berk, shire. The work includes recom-struction of the leisure wing and is designed to bring the hotel up on the other and accommodation to the state with 37 garages, for the Property Hotel at Summinghill in Berk, shire. The work includes recom-struction of the leisure wing and is designed to bring the hotel up on the other and accommodation to the state of the

Strengthening **Dubai** quays

COSTAIN DUBAL, a joint ven-ture comprising Costain Inter-national and H E Humaid bin Drai, has been awarded a £2m contract by the Port of Anthority of Jebel Ali for the modifica-tions of quays 7 and 8 at Jebel Ali Port, Dubai, United Arab Emirates. The contract calls for strengthening of the enisting mass concrete block quay walls, by constructing a reinforced con-crete relieving platform behind, and over the quay walls. The platform will be supported by the quay walls and bored piles. The work will require the demo-lition of around 6,500 cn metres of existing reinforced concrete COSTAIN DUBAL, a joint venof existing reinforced concrete capping blocks, driving over 300, 300 mm diameter bored and cast in-sitn piles, and placing 10,000 cu metres of reinforced concrete. The contract is due for comple-tion in Scatamber 1005 tion in September 1986.

FORD AND WESTON, Notting-FORD AND WESTON, Notting-ham, has won contracts totalling £5.5m. Work has started on three projects, including a £3.4m contract for Trent Regional Health Authority for a boller-house and preliminary works in phase three development scheme at King's Mill Hospital, Sution-in-Ashfield; phase one of Balloon Wood development for Notting-ham City Council, involving 50 homes, worth £1.45m, and a £650,000 extension and renova-tion scheme at Greater Notting-hamshire Co-operative Society's store in Kirkby in-Ashfield.

Company Notices

NOTICE OF REDEMPTION

HYDRO-QUEBEC

CAN\$50,000,009

161% Debentures, Series ET, due March 15th, 1989 NOTICE IS HEREBY GIVEN THAT Hydro-Québec

will redeem on March 15th, 1986 all the 161% Debentures due 1989 at a price of 101% of the principal amount together with interest on such principal amount accrued and unpaid to the said date of redemption.

The redemption price on the said Debentures shall be payable on presentation and surrender thereof with all unmatured coupons at any one of the following Paying Agencies:-

Bank of Montreal 9 Queen Victoria Street, London ECAN 4XN, England.

Bank of Montreal, Main Office 119 St. James Street West, Montreal, Quebec HZY 116, Canada

S. G. Warburg & Co. Ltd. 33 King William Street, London ECAR 9AS, England

Kredietbank N.V. 7 rue d'Arenberg, 1040 Brussels, Belgium

Kredietbank S.A. Luxembourgeoise Case Postale 1108, Luxembourg

Commerzbank A.G. 3236 Neue Mainzer Strasse, Postfach 25-34 D-6000 Frankfurt (Main) 1, West Germany

Swiss Bank Corporation 1 Aeschenvorstadt, CH-4002 Basle, Switzerland

Bank, Mees & Hope N.V. 548 Herengracht, 1000-NL Amsterdam, Netherlands

Société Générale 29 Boulevard Haussmann, 75009 Paris, France

DEBENTURES SHOULD BE SURRENDERED with all coupons appertaining thereto maturing after the date fixed for redemption, failing which the face value of any missing unmatured coupon will be deducted from the sum due for payment.

Any amount so deducted will be paid against surrender of the missing coupon within a period of 10 years from March 15th, 1986. From and after the date fixed for redemption, interest on the Debentures will cease to accrue.

HYDRO-QUEBEC Dated: February 10th, 1986

111% US\$80,000,000 Bonds of Pursuant to the terms and condi-tions of the Loan, notice is hereby given to Bondholders that, during the tweive month pariod anding 14th January 1986, US\$1,500,000 principal emount of such Bonds were purchased in satisfaction of the relevant Purchase Fund obliga-tion. Personal Clubs outlived the others because of a of fair play and value for mouse, from 10-3.30 em, Disco and top uls, glambrous hostesses, encling ows, 180, Regent St., Wi, 01-734 SEATFINDERS TICKETS ALL SOLD OUT The outstanding amount on 16th January 1988 was US\$64,000,000 principal amount. EVENTS INC RUBY **Art Galleries** COVENT GARDEN THEATRES WIMBLEDON AGNEW GALLERY, 43, Old Bond St., W1, 01-629 6176, 115th ANNUAL WATER-COLOUR EXHIBITION. Until 21 Feb. MOR-Friz 9.30-5.30, Thors, Brill 6.30, Dated: 10th Fabruary 1986 Tel: 01-828 1678

COMMERZBANK

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RIGHTS OFFER 1986

With the approval of the Supervisory Board, the Board of Menagement of Commerzizant Alguengeselisticalit (the "Company") has resolved to increase the share capital of the Company by DNL 150,000,000 from DNL 807,574,250 to DML 1,037,574,250. The new bears shares of DML 50 hoosingh have been puderwritten at a price of DNL 300 per share by a basising consortions which is offering, at the same price of DNL 300 per share by a basising consortions which is offering, at the same price of DNL 300 per share by a basising consortions which is offering. 0

- Shares of DHL 118,343,250 nominal to shareholders of the Company on the basis of 2 new shares for every 15 existing shares held in the Company; and (4)
- Of A new shares for every 15 executing scatters need in the Company, and Shares of DPL, 23:23:450 nominal to holders of warrands instand in connections with (a) the 35% DPL. Optional Bond Loan 1978 (ii) the 7% USS Optional Bond Loan 1980. both of Continentshink intervisional S.A., and (u) the 6% DPL. Optional Bond Loan 1994 of the Company, on the basis of 2 new shares for that total number of warrance lask which give a right to subscribe for 15 shares of DPL. 50 nominal in the Company.

S0 nothinal in the Company. The new shares, which rank for dividend as from its [snstary, 1986 are being offered on the terms of the Company's announcement dated Janesry 1986. Copies of the Company's announcement with an English translation thereof are available on request as the offices of the London Subscripton Agent, S.G. Warburg & Co. Ltd. Applecation for admission of the new shares to the Official List will be made on the Council of The Stock Enthange, London, at the same time as the new shares are leaded on the Stock Exchanges in Germany, which is expected to occur in they 1986.

LONDON DEPOSIT CERTIFICATES

LONDON DEPOSIT CERTIFICATES Holders of existing basers which are represented by London Deposit Cartificates, may request S.G. Warburg & Co. Ltd. as Depositing, to exercise the subscription rights attaching to the shares and assie fresh cartificates in respect of new shares subscribed, on payment of KD, per Certificate, In the absence of such request, the Depository will dispose of the subscription rights attaching to the deposited shares and will distribute the net proceeds to the holders of the Certificates in propertient to their holdings.

PROCEDURE IN THE UNITED KINGDOM

Shareholders and warzascholders in the United Kingdom withing to exercise their ription rights must lodge the following at the office of the London Subscription at detailed below during the subscription period from 3rd February, 1986 to Ubch uary, 1986 inclusive between RU00 a.m. and 3.30 p.m.:-

- Warrants in respect of-31% DM. Optional Bond Loan 1978 Recept A 7% USS Optional Bond Loan 1983 Recept A 8% DM. Optional Bond Loan 1984 Recept A

The above documents should be delivered to the London Subscript

S.G. Warburg & Co. Ltd. Bond Department. 33 King William Screet, London EC4R 9AS

JOch February, 1986

NOTICE OF PURCHASE

European Investment

Bank

1990, due 15th January 1992

EUROPEAN INVESTMENT BANK

where lodgement forms are obtainable.

Payments must be made in full on application. Temporary Receipts will be issued. Subscribers wishing to make payment in Sterling should agree the applicable rate of exchange with the London Subscription Agent.

Subscribers will be advised at a later date when the new London Deposit Centificator/Share Carolicates are available to be exchanged for Temporary Receipts.

S.G. Warburg & Co. Ltd. London Subscription Agent and Depository



LUXEMBOURG, 14, rue Aldringen RC Lux 13.142

NOTICE TO SHAREHOLDERS

The annual meeting of shareholdars held on 3rd February, 1998 has approved a distribution of US\$17.25 per share by way of repayment of psid-in surplus and retained narnings. Such distribution being payable on of after 17th February, 1996 against presentation of coupon No 1 from beaver share certificates at:

Banque Généralo du Luxambouro S.A. Luxambourg S.A. 27, avenue Monterey Luxembourg Interallianz Bank Zürich A.G.

Stadthausqual 1 Zürich Switzerland

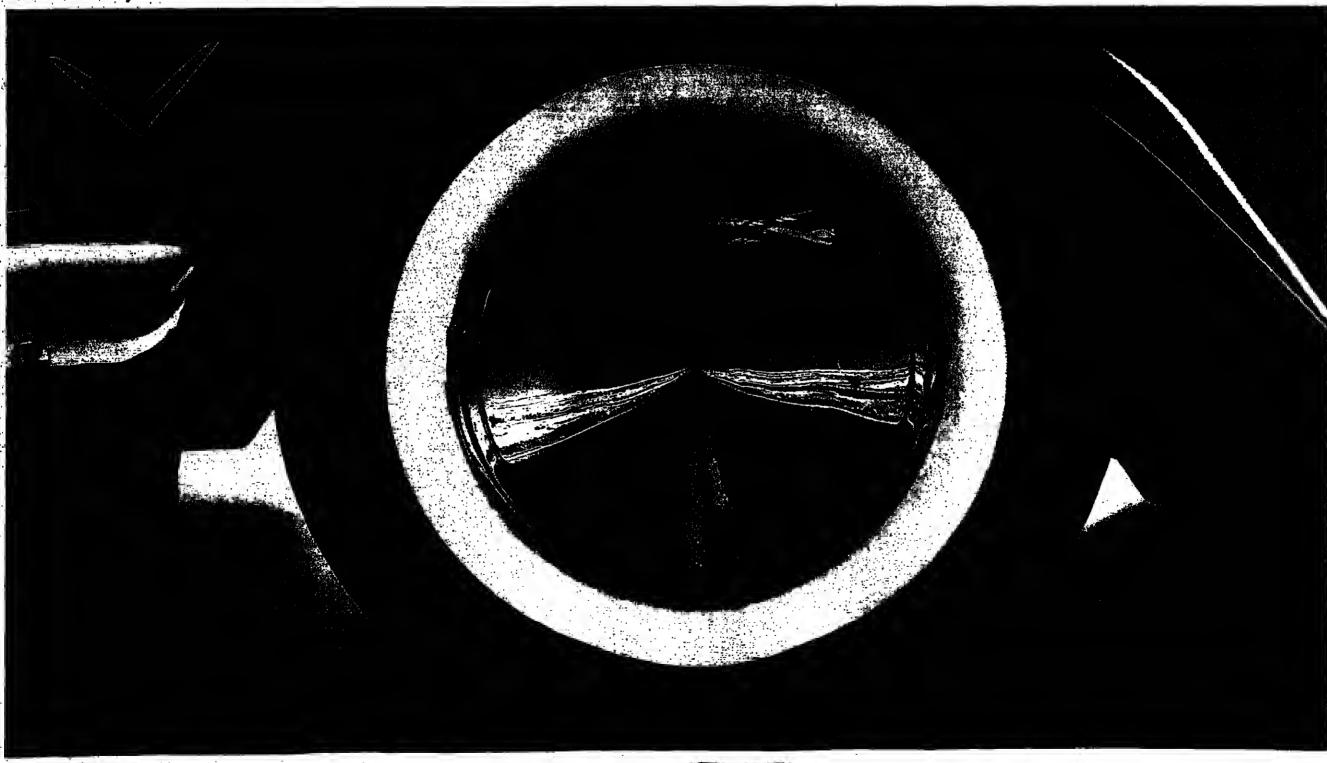
Shares will be quoted ax-dividand as from 17th February, 1965.

By order of the Board of Director

We can take you to 18 centres around America.

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From Europe British Airways flies more people to more places in North America than any other European airline. British Airways now serves 18 major cities in the States and Canada. And in all these places the American Express Card is warmly welcomed. So wherever your business takes you, you can be sure that British Airways and American Express will be with you all the way. Don't leave home without us.





ANNOUNCEMENT

Turkish Airlines has two F - 28 MK 1000 Aircraft for sale and two DC - 10 - 10 Aircraft for sale, lease purchase or lease.

F - 28 MK 1000			DC- 10 - 10		
Serial Numbers	11060	11070	Serial Numbers	46705	46907
Total Hours	19651	19946	Total Hours	24233	23853
Total Cycles	22537	20130	Total Cycles	11985	14653
Engine Type	Spey	555 - 15	Engine Type	CF6	- 6D

Available delivery date : Beginning April 1986 Location : Atatürk Airport Istanbul - Turkey

Extensive spare parts, spare engines and gse are also available for both types of aircraft.

All interested parties should submit their written offers to the address below before February 25 th, 1986. THY reserve the right to accept / reject any or all offers or extend the deadline without assigning any reason whatsoever.

Aircraft, are still in service and can be seen at the Istanbul, Atatürk Airport. Technical specifications for aircraft, spare engines and list of spare parts and gse can be obtained from:

THY Maintenance Center, Atatürk Airport - ISTANBUL ATTN : Assistant General Manager Technical Phone : (90) (1) 573 71 51; Telex: 28883 BX TK TR SITÀ : ISTDFTK; Fax : (90) (1) 574 09 03



Kuwait OPEC ADVISER FORESEES OFFSHORE COST CRISIS **Oil price nears 'intolerable' level**

warns on N. Sea output By Dominic Lawson

SHEIKH ALI Khalifa Al-Sabah, the Kuwaiti Oil Minister, yesterday called as the UK to cut its North

Sea oil output by at least 300,009 barrels a day (b/d). He said on television that unless such measures were taken there was a "real risk" that the Organisation of Petroleum Exporting Coun-tries (Opec) would collapse, causing a further fall in world oil prices and

"tumbling revenues" for the UK Exchequer. Britain produces 2.6m b/d, but

200,000 b/d. However, the Govern-ment has steadfastly refused to call for any such cutbacks, believing that it is up to operating companies Ladbroke to expand publishing role

to decide how much they want to But the other main North Sea

producer, Norway, is showing signs of co-operating with Opec. Yester-day the Norwegian Oil Minister, Mr MR CYRIL STEIN'S Ladbroke Group is planning a substantial move into publishing which could turn into the "fourth core" business Kazer Kristiansen, dew to Geneva for a meeting with his Venezuelan opposite number, Dr Arturo Her-add to its interests in betting, hotels nandez Grisanti, the president of and property. Opec.

Mr Stein, the Ladbroke chair-Norway, which produces 1m b/d man, said yesterday. "We are in the said previously it would not cut outmarket for medium-sized pub-lishing businesses but at prices put to assist Opec unless other producers, especially the UK, also cut which give us an acceptable rate of back. return.

But the Norwegian decision to hold talks on neutral ground with the Opec president suggests it is beginning to reconsider its handshad exchanged contracts on a deal to buy 75 per cent of Senews, a pubff policy. During the past two months the publishes 17 free and paid for local off policy.

oll price has almost halved to about newspapers in Sussex, Surrey and \$17 a barrel.

BY DOMINIC LAWSON COMPANIES operating in the attended by a number of senior offi-North Sea suffer "intolerable" eco-nomic hardship when crude oil Norwegian governments. prices fall below \$15 a barrel, ac-North Sea Suffer That would happen because prices fall below \$15 a barrel, ac-North Sea Suffer That would happen because the tax bill on last year's production

barrel, but the companies operating in the North Sea will be squeezed fi-nancially long before prices fall to the level of operating costs, argues the level of operating costs, argues the level of operating costs, argues the level be fore prices fall to the level of operating costs, argues the level of operating costs, argues Mr Ait-Laoussian, a former vice president of Sonatrach, the Algeri-an state oil company. Future deliv-eries of Brent, the main North Sea

crude, are now available at less than \$16 a barrel.

BY RAYMOND SNODDY

He was speaking after Ladbroke

ing Countries (Opec). The cost of running North Sea fields ranges between \$1 and \$11 a

even under the most extreme inter-even under the most extreme inter-pretation of existing legislatioa the Government could not make opera-tors cut back by more than about Sanderstoelen in Norway, which is face a temporary negative cash

prices fall below \$15 a barrel, ac-cording to a paper delivered yester. Any by Mr Nordine Ait-Lacussine, a leading adviser to members of the Organisation of Petroleum Export-ing Countries (Opec). The text bill on last years production is shifted progressively from gov-from the field. Saudi Arabia and Kuwait, two leading members of Opec, appear tax hability - 80 per cent at the tax hability - 80 per cent at

they are supported by higher past prices. But the situation for the company net cash flow is worse, as

specialist publications and guides. Ladbroke will pay £8.1m for the Senews stake although £1.3m of

that is dependent on the company

meeting its £1.65m profit forecast for the 1986 financial year. Lad-

broke is also making available to Senews as part of the deal a £1.8m

The purchase is Ladbroke's larg-

est investment in publishing so far. "We do see our publishing interests

as producing a substantial contribu-

tion to group profits by 1988," Mr

Apart from buying new busi-nesses, Mr Stein said Ladbroke's

long-term low-interest loan.

Stein said.

UK NEWS

it has to meet a tax bill based on last year's prices from this year's reduced revenue, argues Mr Ait-Laoussine.

co-operate with the organisation.

The STOCA EACHANGE is con-sidering the introduction of guide-lines to allow for the impact of ris-ing inflation in the auditing of com-pany accounts, writes Alice Hawaready to let prices drop to \$10 a bar-rel or below, in order to push the UK to agree production cuts to give Opec a bigger share of the oil

But the UK Government is adamant that it will not cut back North Sea output, and no oil company has yet approached the Government. with a request to cut back its own

markets.

thorn. Over recent months the issue of inflation accountancy has flared again. The Accounting Standard Committee recently rejected a pro-posal that making allowance for in-flation should be imposed on andi-tors by statute. The stock ex-change's proposed guidelines would effectively replace that statute. With a require to the off min-The main Opec hawk, the off min-ister of Kuwait, Sheikh Ali Khalifa Al-Sabah, has said that prices will an Opec fall below \$10 a barrel if non-Opec producers, such as the UK, do not

Although Mr Stein is watching

Financial Times Saturday February S 1986

Financial Times Monday February 10 1986

thorn.

SE studies

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auditing

THE STOCK EXCHANGE is con

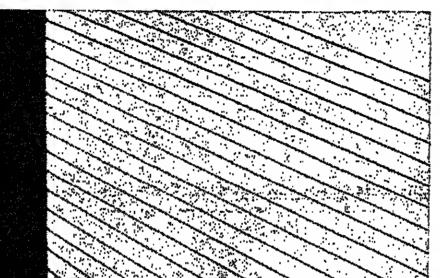
C BARRISTERS have voted to re-fuse to accept crimital presention briefs from April 1 unless a fac is agreed which gives them "fair ism-uneration." They are to apply to the High Court for an order to take ac-tion against the Government on the grounds that it is failing to fulfil its statutory duty to pay barristers fairly.

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fairly. I THE OVERALL state of order misitions in their respective books within the UK's civil engineering contractors industry has the Fleet Street newspaper revolu-tion with interest, it is believed that improved over the past few months, but the recovery has been achieved by small and medium-sized compa-Ladbroke has no plans to launch a nies, says a survey by the Fadera-tion of Civil Englishering

national newspaper and instead will expand its publishing interests gradually. Mr Robert Breare, chairman of I NOMURA SECURITIES, one of Senews, whose titles have a weekly circulation of more than 500,000, the world's largest investment houses, has applied for full memwill stay on as chief executive with bership of the London Stock Exchange. It is the first Japanese investment group to do so.

Other Senews executives will hold 7.5 per cent and Mr Phillip E LONRHO chief executive Mr Davies, chairman of Home & Law, Ladbroke's publisher of free connesses, Mr Stein said Ladbroke's Ladbroke's publisher of free con-existing publishing businesses sumer magazines, will become would grow organically through the introduction of new titles and by ac-



Call to privatise higher education

a 12.5 per cent stake.

BY MICHAEL DIXON, EDUCATION CORRESPONDENT

The report calls for urgent rever-THE GOVERNMENT should have the courage of its convictions and privatise all degree-level education, says a report today from the Adam Smith Institute ~ an independent organisations calling themselves promoting free-market body

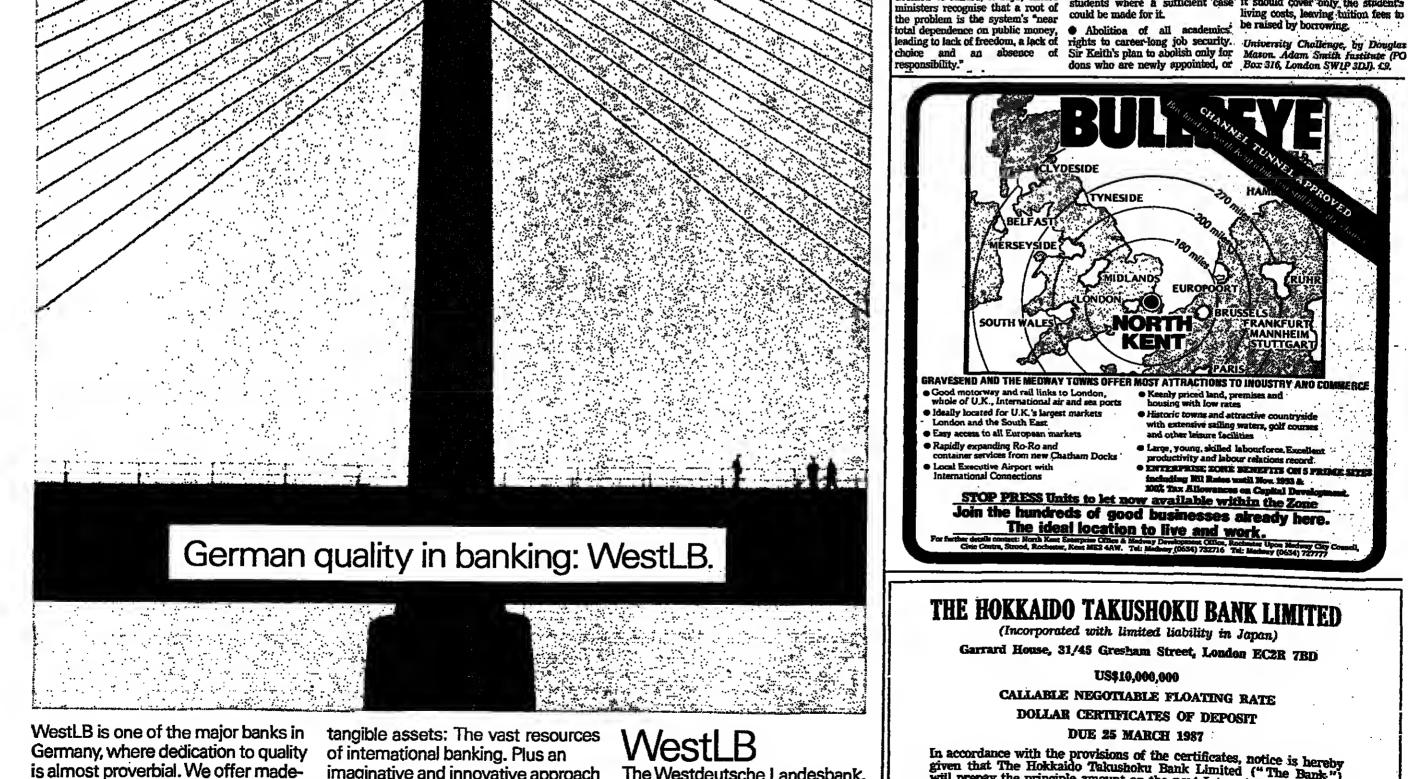
It accuses Sir Keith Joseph, Education Secretary, of planning to in-crease state control of universities, polytechnics and further education olleges in a direct contradiction of his and his ministerial colleagues professed commitment to cutting back the role of the state.

The Government's efforts to bring the higher education system into line with Britain's needs are doomed to failure, it says, unless

change jobs, would deter the best from seeking promotion and "retain Freedom for anybody to start security for precisely those whom a new degree courses or even set up university might well wish to make organisations calling themselves redundant.
 Change of present mathods of types of study in so many different

types of study in so many different Outright grants supposed to cover all students' costs should be kinds of institutions that there can be no real grounds for objecting to replaced by either wouchers or loans, the report says.

anyone being allowed to issue them. Loans might be too much of a de- Insistence that all higher educational institutions should finance terrent, at least initially, if they had their courses entirely by charging to course, which varies from about local authorities, like anybody else, E17,000 to £50,000. If they had to be would be free to pay on behalf of supplemented by a grant, however, students where a sufficient case it should cover only, the student's



to-measure loans, bonds and services. This amply illustrates our ability to provide individual solutions tailored to specific needs. Of course, sophisticated services depend on

imaginative and innovative approach to financing.

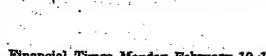
That, in a nutshell, is WestLB's simple yet universal business concept. You can bank on it wherever you do business.

The Westdeutsche Landesbank.

Head Office Düsseldorf

In accordance with the provisions of the certificates, notice is hereby given that The Hokkaido Takushoku Bank Limited ("The Bank") will prepay the principle amount on the next Interest Payment Date, 25 March 1986, together with interest accrued to that date. Payment will be made against presentation and surrender of the Certificates at the Bank's London Branch

> Agent Bank FIRST CHICAGO LIMITED



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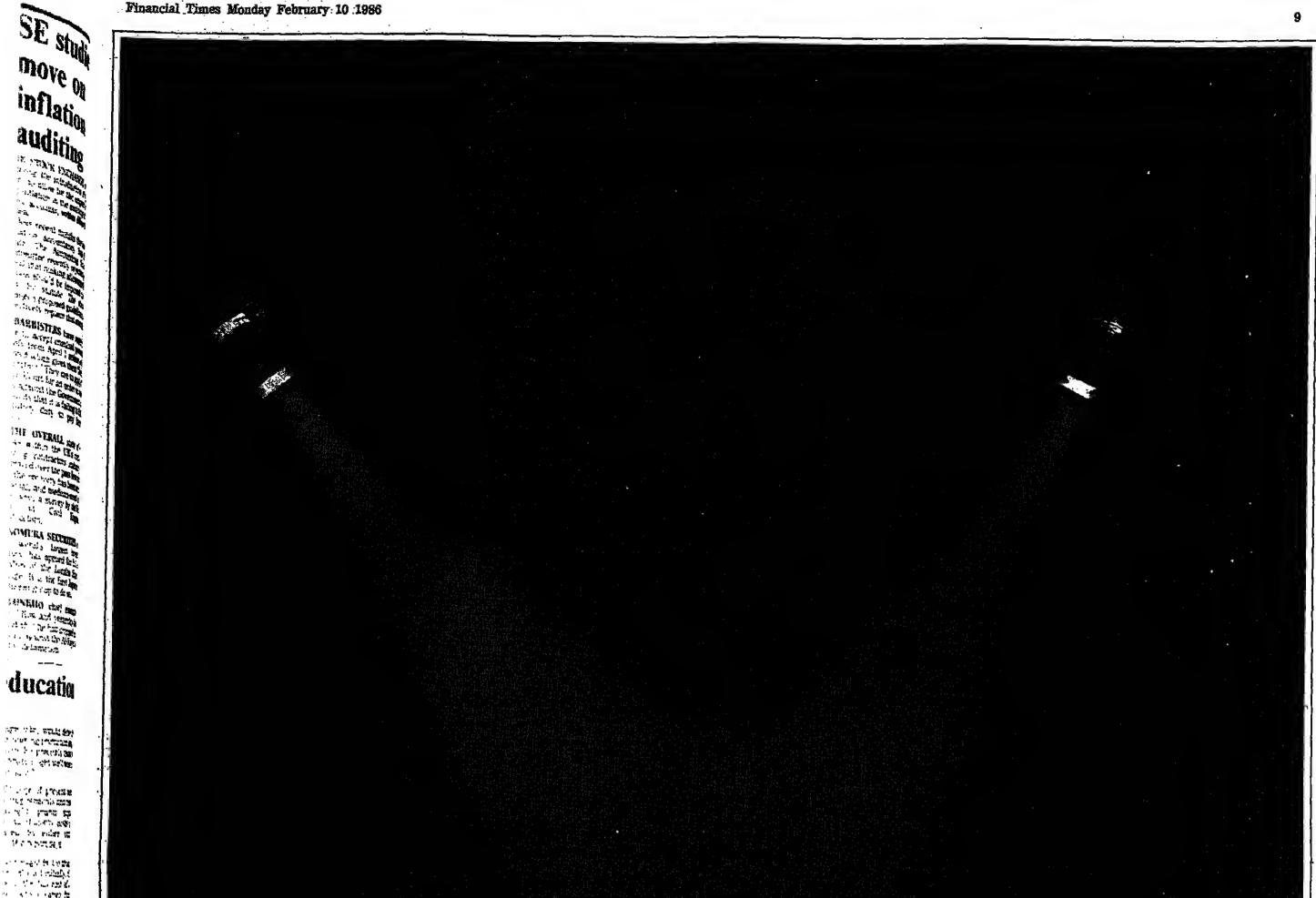
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Financial Times Monday February 10 1986





Helping a leading industrial 1 company to produce a better product is one thing. Talking about what we did would be quite another.

At Systems Designers we understand that confidentiality and fierce competition go hand in hand. It's helped us become Britain's most successful independent systems and software consultancy. As well as one of the top 300 U.K. companies* And we're still growing. We now employ some 1500 people in a dozen main centres throughout Europe and the U.S.A. Computer vision, robotics, and the application of

just some examples of our leadingedge technology. And we're in markets as diverse as defence, financial information systems, industrial control and telecommunications.

expert systems to plant control are

We aren't always able to reveal all, but to those in the know, our success is no secret.

Times Top 500; November 1985,



SYSTEMS DESIGNERS PLC

Financial Times Saturday February 8 1956

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Bank Leu International Ltd.

Notice to the Holders of the Warrants under the 7%% USS 40 million Guaranteed Notes with Warrants Due 1989

At the Annual General Meeting of Stockholders of Bank Leu Ltd, Zurich, to be held on March 14, 1986, the Board of Directors will propose an increase of the Company's Capital in Bearer Participation Certificates (BPC's) by offering one new BPC of SFr. 100 .- nominal value for every 10 BPC's outstanding at that date at the price of SFr. 250 .-. The new BPC's will be entitled to dividend and or other distribution starting with any distribution to be made with respect to the financial year 1986.

In connection with this capital increase, the holders of the Warrants of the 74/% US\$ 40 million Guaranteed Notes with Warrants of Bank Leu International Ltd., Nassau, due 1989, should note that

a) exercise of the Warrants to purchase Bearer Participation Certificates cum subscription right can take place up to and including February 28, 1986.

b) the exercise right of the Warrants will be suspended starting from March 3, 1986. The new exercise price will be determined on April 3, 1986, In accordance with the terms of the Instrument relating to the Warrants and published as soon as possible thereafter. The exercise right of the Warrants will cease to be suspended from the date of publication of the new exercise price.

February 10, 1986

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Heseltine and **Tebbit clash**

MR MICHAEL HESELTINE, the by half a dozen government departformer Defence Secretary, yester ments should be drawn together, in day clashed openly with Mr Nor cluding those at the Defence Minis-man Tebbit, the Conservative Party try, he said. chairman, as the two men set out

starkly different views of the indure in the world where there was anyof Mrs Thatcher's Government. Mr Heseltine won a standing ovation from the Young Conservatives' conference in Blackpool for a strongly interventionist speech in which he called for a new industrial policy to be co-ordinated by an expanded Department of Trade and Industry (DTI).

re was a far bigger ovation for Mr Tebbit, however, who mount-ed a strong defence of the Prime Minister and the Government's record, and warned that only disloyalty could prevent a Conservative victory at the next general election. In his first major speech since re-signing from the Cabinet over the Westland affair, Mr Heseltine called for a "sense of reality" about the scale of national decline, which he said was easier to spell out from outside the Government than from within it.

The tone of his speech was set by a clarion call to a crusade for "caring capitalism," in which privilege Mr Tebbit said there was no one would be countered by responsibili-to take Mrs Thatcher's place and ty and compassion Mr Heseltine called for a debate

about the means through which the strength of manufacturing industry could be restored and urged the Government to build on the high ology Alvey, Esprit and Eureka schemes for partnership with

ndustrial policy under which "a quite different scale of opportunity should be given to the DTL" Indus-trial support policies administered

try, he said. There was no advanced country

Motors (GM) of the US, despite the opposition of some Tory MPs to the thing but the closest relationship beween government and industry. Major world markets today are aclusion of Land Rover. Ministers believe that Land Rover's future can best be secured fought for not just by private companies alone, but by governments by ber and private companies in partnerworldwide marketing and financial resources to back a sales and inship. We all know it. For goodness sake let us make a success of it" he stment expansi The official hope is that an agree

Mr Tebbit ignored a weekend plea by Mr John Biffen, the Leader ment can be concluded within a couple of months. of the House of Commons, for Con-It is also clear that GM regards servative leaders to tone down the Land Rover as an integral part of "language of conflict." He repeated-ly ridiculed opposition leaders and the deal. The UK Government, however labelled Labour "the primrose path wants assurances that Land Rover

to seridom will retain a British identity in its Marketing and appearance. After Thursday's House of Com-mons statement by Mr Paul Chan-non, the Trade and Industry Secre-Mr Tebbit dismissed the Westland affair as "a storm in an egg cup." He poured scorp on sugges tions that the Prime Minister had been at fault, insisting that she was tary, which announced the end of guilty of nothing. "It is time to put all this argument behind us," he talks over the possible sale of Aus-tin Rover to Ford of the US, some said.

Tory MPs still protested at the con-tinuation of talks about Land Rover Mr Tebbit said there was no one with GM Mr Anthony Beaumont-Dark, a Conservative MP, has accused the praised her efforts in confronting national failure and decline, which Government of panicking in the face of GM and said there was no had turned strike-prone Britain in-

to the fastest growing economy in

can stand in the way of our victory dustry will later this year have disat the next general election." cussions with BL, the UK's only re-The conference itself was a ro-bust battle between the "wet" and maining volume car group, about the future funding of Austin Rover. ibertarian factions of the Young Conservatives, with the left prob ably finishing ahead on points. One side effect of this battle was that Mr Tebbit had to intervene to frustrate a right-wing attempt to prevent Mr Heseltine speaking on

procedural grounds.

two years.

February 10, 1986 NOTICE OF ADJUSTMENT **OF-CONVERSION PRICE** TO THE HOLDERS OF 8-3/4% **CONVERTIBLE SUBORDINATED**

Kinnock puts production first

BY PETER RIDDELL

UK NEWS

Government

determined

to sell BL

trucks unit

oming part of GM, which has

By Peter Riddett

MR NEIL KINNOCK, the Labour Labour leadership's strategy of leader, yesterday sought to broaden highlighting the practical aspects of the party's appeal beyond commit-the party's appeal, particularly ted Socialists by stressing the prior-aimed at reducing unemployment. THE GOVERNMENT is deter mined to press ahead with the sale of BL's trucks subsidiary to General ity of increasing production and by That will also form the main theme himself accepting part of the man of Labour's party political broadcas tle of former US President Franklin on February 18.

Speaking as a committed de

was not baptism.

ment Office (Nedo).

In his interview, Mr-Kinno In what were regarded by his several times trusted to the social aides as keynote remarks setting ism was a "productionist created" and the tone of Labour's pre-election that wealth had to be gaussiated to the tone of Labour's precision that weatch had to be generated to campaign, Mr Kinnock sought to permit redistribution. That is in-unite a moral and practical appeal. tanded to answer the criticisms In line with a series of major speeches by Labour leaders. Mr Kinnock said increased production would be the first aright for a fir-

would be the first priority for a fu-Mr Kinnock said there were no ture Labour Government, with replans to increase the standard or basic rate of income fax. He argued distribution in a supportive, secondary role. Interviewed on London Weekend that he had "no interest at all in putting an extra slab of taxalion on those of average earnings or even Television, Mr Kinnock eagerly took up a suggested comparison with US President Roosevelt, who above average earnings; certainly not on those below. But these are inangurated the New Deal ap-proach in the 1930s. The Labour leader stressed the "common sense of it" and specificalpeople on the highest incomes, four or five times average earnings, who have had a great deal from Mrs

Thatcher. ly referred to a "new deal and new Mr Kinnock said lighter taxes would be expected from the 4 to 5

per cent of workers in the income band earning more than 150,000. He also admitted that it might cratic Socialist," Mr Kinnock said it was foolish to pretend that all pot-ential Labour supporters would take at least 10 years to resorve the decline in Britain's manufacturing share this view. Voting he said, Mr Kinnock's remarks reflect the base.

Leisure sector meets on development plan BY HAZEL DUFFY

THE IMPORTANCE of leisure to and engineering in particular, in the British economy will at last be "the EDC network".

the British economy will at list be the ELC network. recognised when a meeting of rep-out of 40 EDCs, only the distribu-resentatives from the industry, the trades represents the services trade unions, government and other sector. – although, several at them interested parties takes place today have service interests – reflecting at the National Economic Develop-the structure of industry in the ear-

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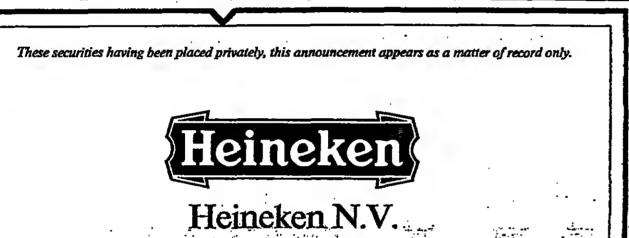
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Nedo proposal to set up an econom- up. tc development committee (EDC) One of the programme's first for leisure and draw up a pro- tasks will be to define the industry, for leisure and draw up a pro- tasks will be to define the industry, gramme, A leisure EDC would, go a priority demonstrated by the wide some way to redress the predomin- range of inferests at today's meetance of manufacturing industry, ing.

INSEAD MBA European Institute of Business Administration Fontainebleau



Dfls 150,000,000

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need for Land Rover to be "thrown Europe in as a sweetener" in the deal. The opposition parties had never succeeded in the last six years in Mr John Taylor, another Conser-vative MP, who has 8,000 Land doing the Conservatives any dam-Rover workers in his constituency, adustry. age, except "where they have He called for a new impetus for scratched at our self-inflicted stressed the need for explicit guar antes in any deal to protect jobs and to ensure that more than 80 per wounds He told cheering Young Con cent of the components used in vatives: "Loyalty means standing manufacture should be Britishtogether. It means one party and made and that research and devel one nation. If we stand together, if opment should stay in Britain. The Department of Trade and In-

we are loyal to each other, nothing

The official line is that the situation is back to where it was before the Ford talks started. The £1.5bn Varley/Marshall assurances to back up BL's borrowing are still in place, although no money has been provided by the Government for



. Financial Times Monday February 10 1986



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Architecture/Colin Amery Private practices are pointing the way

12

commision decline and the local tical exercises in maximising authority architect becomes a rare species, it is to the smaller for signs of artistic and stylistic advance. Singling out the rising stars and keeping track of their international perambulations is a risky business. I feel, how-ever, that it is timely to British practices—the sort that are not too grand to add a con-servatory on to your house and yet are not too small to under-take an office block or a feasi-bility study for a leisure park. bility study for a leisure park. It is at this level that the

majority of us are conscious of the profession. To call them everyday architects is not derogatory. In all the arts

the practitioner's main concern should be to affect our every-day lives, to make us see that a gifted designer can improve the most mundane activities. I felt this subtle level of

quiet competence when I first visited the Camden Town offices visited the Camden Town offices of the Renton Welch Partner-ship. This is a smallish firm employing some dozen archi-tects. They start off with one enormous advantage—they have designed their own small office building and so prospective elients can see at once what

they are getting. The pedigree of this I0-year-old partnership is reliable. John Renton and Tony Welch trained together in London and seem like archetypal British archi-tarts. Barwaen they tects. Between them they worked for Arup Associates, Building Design Partnership, Ahrends Burton and Koralek before setting up a partnership in 1974.

They would be the first to admit they do not represent the wilder shores of architectural

group based in West Yorkshire

The progress and develop- design. When they built a pair ment of contemporary architec-ture is a slow and haphazard inevitable north London mews business. In England, as public the results were highly prac-commision decline and the local tical exercises in maximising

the full only by other modern architects. There must be a hundred mews houses in north London alone that look like these—and 99 of them will be inhabited by architects. Per-haps it is not surprising; there are, after all, more architects in the London borough of Cam-den than there are in New Delhi.

den than there are in New Delhi. What do you look for in a small practice? First of all experience. This is something that Renton Welch have in abundance, from competitions for schools to schemes in the Middle Fact From a small form Middle East. From a small firm this experience is of value only if it is combined with a sense of very direct design applied

Three Storeys and a Dark Cellar/Almeida

Michael Coveney

bandage to the story-teller, The second speech begins.

IOU is a performance art dons a white coat and applies

on a mid-winter'a day. The personally to every project. Their own offices in Studey Place, Camden Town provide six studio spaces on three floors, some of which are let indepen-star in a broad space well lit by a wall of glass bricks. From the outside this stylish little the dreary London backstreet. It is symmetrical around the glazing that curve at the top, glazing that curve at the top, at street level there are high finishes are a glazed concrete stude. Their own offices in studey by a wall of glass bricks. From the outside this stylish little symmetrical around the star front door, on either side star front door, on either side some of which are level there are high finishes are a glazed concrete

finishes are a glazed concrete block that can be easily washed down. The facade with its vaulted centre is cool and At Shepperton the firm has the contract for the complete renewal and redevelopment of

sea. The quirky narration has a beguiling edge to it, but it strikes me as stylistically imitative of Mark Long's People

Arts news in brief . . .

elegant. The planning is intel-ligent and the atmosphere of year project designed to pro-the studios is agreeable, even duce Europe's leading film on a mid-winter's day. The studios. The masterplan layout price too is good—at £45 per of this multi-million pound de-square foot these are econo- velopment looks set to create a mical examples of good design. campus of facilities connected by high level prefer in light

THE REAL PROPERTY AND A DESCRIPTION OF THE REAL PROPERTY

cinema.

customers. I particularly like the look of a converted dairy for fine prints. An earlier work was one of the first flats to be

Manon/Covent Garden

Clement Crisp

THE ARTS

Manon on Thursday at the of an innocence that will be so Opera House was yet another swiftly spoiled. She looked group based in West YORSMUC that evinces an old-fashioned homeliness, a style of messing about with rusty objects, steel from the late 1960s and remains madule-fated by the tready metropolitan sadistic formalism. Three Scoregs and a Dark Cellor at the Almesida, in fact, where you stop and the other is like a nostalgie collaboration between Welfare State (from which group 10U split in 1976) and the Foople Show. Behind a stretched tarpaulin we see, in silhouetta, a clarines tis and violinist. They yield to a pair of taiking horse heads in that our stay-thome which group 10U split in affald song-tis and violinist. They yield to a pair of taiking horse heads in that weither and out of the way. The distance of the way. Bail to move of the way. The state in that our stay-thome we learn that our stay-thome is blacket loves the bottom of the strain that, with mini-lepton. That heat, which mini-lepton. The tother and the state form the state in the strain far and out of the way. The tother and the other and the other and the other and the other along the transitic edge that heat about a day excursion to file way. The tother and out of the way. The tother and out of the way. The tother and the other and the ot

Maria Almeida's déhut as Régence Paris-was much sense

Maschinist Hopkins/Radio 3

Max Loppert

Financial Times Schurday Fahruary 2 1926.

rogrammes to be devised with

indeed, riveting example. Brand (born Lwów 1996, died Vienna 1980, for 35 years-1940-75-a US resident) is cer-tainly a forgotten figure. The main reference backs (includtaimy a forgoften figure. The main reference books (includ-ing The New Grove but not, curiously, Grove 5) miss him out: a paragraph in Artur Holde'e Jews in Music sum-marizes the tale of the opera's wide early success (100 per-formances in the 28-29 season), of Brand'a subeconcet flight of Brand'a subsequent flight from Germany, and of the some-what shadowy status he subse-

The latest series of Radio 3 quently attained in America (as the recent reappearance of The latest series of Radio 3 quently attained in America programmes to be devised with a linking theme is the "Weimar Season" It began last Saturday with The Threepenny Opera, and closes next Sundey with a sity and sheer punch of relay of the Wexford Maha-gonny; between these two poles there stretches a whole array of features designed to "reflect the second half of the Weimar Republic (1925-1933)." For all the reasons that we now know so well, this was a period of extraordinary ertistic volalility, and one that would appear to offer a splendidy fertile ground for programme-making of this kind. For meglected corners within 1L Of the period to our own, and its supposed familiarity, there are all manner of forgotten or neglected corners within 1L Of this, the broadcast yesterday afternoon of Max Brand's opera all manner of forgotten or neglected corners within 1L Of this. The brads spera after a splendidy afternoon of Max Brand's opera after and (born Lwów 1896, died Vienna 1830, for 35 years--tainly a forgotten figure. The (where latterly he took a strong Krenek's filmsy Jonny, with its

otheness.

of contemporary German cinema and theatre are strongly German detectable; the anti-heroine. Nell, who moves with a Wedekind - like innocence through scenes of betrayal and degradation to prostitution and violent death, is Lulu's twin sister. But the march of fashion and

the historical interest therein only takes the revival of key period works a certain distance

jazz accents and Art Deco loca-tions, proved beyond question). ions, proved beyond question). It is Brand's score that powers the experience with such an irresistible momentum. The creative impact on the young composer of Bartok (especially the Miraculous Mandarin and his dying shudders), of Well, of the Russian "constructivist" school, is obvious—in two parti-cularly vivid and original scenes the factory machines themselves are given cerie voice and pulsating matres to comment on mankind's treacher-ousness. One also notes a fair amount of shoddy in the music, of Puccinian emotional formula noisily reworked. Yet it is the singlar merit of the pieco-it is one that has always marked is one that has always marked out the born opers-composer-that its theatrical score is strong enough overall, to support the variable quality of its component parts. I cannot wait to encounter Moschwist Hopkins in the theatre, where it plainly belongs. Meanwhile, showers of praise for the BBC Concert Orchestre and Chorm-under Simon: Joly, and for under Simon Joly, and for excellently, characterised and sung performances by Malcolm Donnelly (Hopkins), Graham Clark (Bill), and Marie Slorach (almost too delicately musical as Nell) at the head of a large and well-chosen cast.

The Cunning Little Vixen/RAM David Murray

Cleveland Orchestra-2/Barbican Hall **Dominic GIII**

Janácek's Cunning Little pages (and similarly, many of choice of voices — was Carol Jizze is a great little opera, but lamnably difficult to realise on tage. What exactly is the elation between its animal ne enacted by stagehands dis-elation between its animal and they all serve indifferently be principals, and its dis-re anthropromorphic as could e, which forbids treating them s ideally "natural" against s unants should be measured; grossly Puccinian import (the

Christopher Ventris's School-master displayed an enormously promising character - tenor, sharp and musically faithful, and in the less showy role of the Parson - Charles' Gibbs was solid. Rhodri Britton's Poscher was almost too full. of Denis Lawson character (but it is an interesting voice, worth watch-ing); among the smaller roles David Ashman as the Badger and Alison Mitchell as the hopelessly domesticated Dog made sterling impressions. The musical direction was in the reliable hands of Nicholas Cleobury, who as usual declared a close sympathy with the score as well as a kuack for resolving Christopher Ventris's School-

Against those cruel odds, the young RAM cast disported nemselves rather well on to grow without that forcing implicit tensions between which can so often numb a gift innocence and experience. This before it reaches its proper Manon was more sister to flowering. In setting out choreography des Grieux, and the vacillations Friday. Fiona Lamont's Vixen

New studios in Camden Town for the Renton Welch Partnership-" brighten a dreary backstreet." developed in Olivers Wharf at Wapping. The demand in the City for more efficient dealing rooms and electronic offices has been met by this practice with a degree of style that is hard to achieve in such an equipmentcampus of facilities connected by high level pedestrian links which will provide sheltered routes through the site. To the outside world the new Shepper-ton will present a post-modern style around the entrance. In-side is e world that demands an efficient blandness within which to create the illusions of the Private houses are a natural source of work for a firm that is small enough to spend a lot of time with its individual

of water chutes, underwater parks and dolphinaria should appeal to a developer in the sun. It bas given these archi-tects the chance to design mountains guarded by huge

black panthers and pagodas of water — all a far cry from the yuccas and white walls of Cam-den Town.

to achieve in such an equipment-dominated field. I would like to see the feasibility study for a giant water park become a reality one day. At present Parad'se Park exists only in the spiral-bound pages of a report but the prospect of a fantasy world of water chutes underwater

Janácek's Cunning Little pages (and similarly, many of Vizzu is a great little opera, but the accene setting preludes later, damnably difficult to realize on are enacted by stagehands dis-stage. What exactly is the mantling the previous scene), relation between its animal and they all serve indifferently personnel, which includes half as chorus in what follows. Con-the principals, and its dis-trasting worlds are never estab-couraged bumans? The animals lished. Worse still, the Vizen are anthropromorphic as could and her Fox are masked so as be, which forbids treating them to defeat visible expression; as ideally "natural" against worse still, they are assigned whom miserably self-conscious gestures and movements of humans should be measured; prosty Pracinian import (the be, which forbids treating them as ideally "natural" against whom miserably self-conscious humans should be measured; yet something about their stage lives must justify the Forester's final, extraordinarily moving pacen to Nature real and un-adormed One way to treat grossly Paccinian import (the happy zoological pair are made

to look romantically fated even from before they meet, which is the reverse of Janácek's intention); worse stil, several adorned. One way to treat Vinen — a relatively safe one, and maybe the best—is to take each oploade at face value, quaint human parodies and all, investment tangents music to do episodes are staged so as to be incomprehensible to anyone who hasn't seen the opera in other, better versions. This Lloyd Davles production is trusting Janácek's music to do the rest. Only a few years ago among the worst I've seen in many years-insensitive alike to music and to story, wilful the Royal Academy of Music offered just such e production, a joy to remember: their new one by John Lloyd Davies sacri-fices baby, bathwater. Uncle Tom Cobley and all to a and illiterate.

non-idea. The non-idea seems to be that

ing a large rusty tower. An air balloon is suspended from a crane. The tower moves centre

crane. The tower moves centre stage, revolves. Inside the tower are three cut-out levels, like storeys in a doll'a house. On the top, a receipt of a bequest of just fellow with a beard is brewing np. Below, a chap in pyjamas is getting up. He bangs his bald head on the ceiling, puts cream i a bare been transformed by the storey of a bequest of just no it, pours out some cornflakes beneficiary. The financial fortunes of the to keep the Bernini bust of Archbishop dal Pozzo of Pisa ballet companies. The financial fortunes of the to keep the Bernini bust of Archbishop dal Pozzo of Pisa ballet companies. The financial fortunes of the to keep the Bernini bust of the UK. The V & A attempted to namager, annoniced the re-beneficiary. The financial fortunes of the to keep the Bernini bust of National Art Collections Fund to keep the Bernini bust of the UK. The V & A attempted to namager, annoniced the re-beneficiary. The financial fortunes of the to keep the Bernini bust of to ris American tour. The financial fortunes of the to keep the Bernini bust of the UK. The V & A attempted to namager, annoniced the re-leaving the NACF as her main the nother institution, such as getting up. He bangs his baid head on the ceiling, puts cream on it, pours out some cornflakes, receives a cup of tea from above. He then launches into on it, pours out some cornflakes, screeves a cup of tea from above. He then launches into the first of three stories, about a depressed friend who bought art for British galleries and the difference. on it, pours out some cornflakes, beneficiary. The sour takes in six cities in six cities in spirit and her fevered union in spirit and her fevered union the NACF whose land, takes up the torch Miss the first of three stories, about function is acquiring works of the difference. a suit and started being rude to people until the suit rebelled. of such works has badly the then comes off second best in a joust with a girl on a junky tin horse. The bearded fellow cash could arrive just in time £150,000 sponsorship of the such works in spiralling price tin horse. The bearded fellow to the such works in spiralling price tin horse. The bearded fellow to the such arrive just in time £150,000 sponsorship of the spiralling price tin horse. The bearded fellow to the sponsor tin time for the sixth year running tits the spiral spiral time spiral time spiral time the spiral time tail time for the spiral time tailog to the sponsor time tailog to the spiral tailog tailo

Well's Knyal senters acparate for its American tour. The tour takes in six cities in the US-Boston, New York, Cleveland, Miami, Sarasota and Clearwater—and then moves to Mexico City, Caracas, and Rio de

proposed a well-judged account of the dances, featly phrased, always musical

It was in the last ect, where all passion is spent, that she produced her most communica-tive dancing, first as victim of David Drew's brutish Gaoler, then structure dancing for the structure of the structure then storm-tossed by despair in the final dnet with des Grieux. Here Manon'a exhaustion of spirit and her fevered union

On this page last Thursday basses. The soloist was the morning, after the first of the Cleveland's principal oboe John Cleveland Orchestra's two Mack. After a bumpy first London concerts, Max Loppert movement, the tone blossomed reported — with reservations — a little in the adagio: but it was a revival of the orchestra's not a distinguished account.

a revival of the orchestra's fortunes under their principal conductor Christoph von Dohnanyi, who succeeded Lorin Mazel in 1984. After their second concert on Thursday evening, there were still greater reservations. The Cleveland'a rich, comfortable sound was merely complacent in Mendels-sohn's Italian symphony. Every.

On South Bank on Thursday evening, meanwhile, the Royal Philharmonic under Yury Temirkanov were giving a rontine Festival Hall concert -

or, rather, a concert of Russian works (the Musorgsky-Rimsky *Khovanshchina* Prelude, the Chaikovsky Fourth Symphony) whose passionate colours were rendered in Festival Hall drab-ness by yory ordinary alorized and by the conductor's unerring instinct for superficiality.

not a distinguished account. In Chaikovsky's sixth sym-phony the Cleveland began to unwind, and to lose some of their reserve. The opening movement was still in spirit underpinned with a most un-Chaikovskian blandness, but here at least one could sit back and enjoy for its virtuosity pure and simple the well-oiled Cleve-land machine. The performance took on life and colour as it went. The finale was so much better and more powerfully here at least one could sit back and enjoy for its virtuosity pure and simple the well-oiled Cleve-land machine. The performance took on life and colour as it went. The finale was so much better and more powerfully played than any of the other movements — and indeed than anything else in the concert — that one wished they might have begun the whole evening at that point again. instinct for superficiality. The planist in the Rakhmani-nov Third Concerto, Dmitry Alexeyev, can normally be took on life and colour as it counted upon to raise things to the highest artistic level. But this time be produced a terribly disconcerting mixture of magni-ficence and coarseness, and a version of the work in which had been ruthlessly edited out. MAX LOPERT



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Arts Guide Saleroom/Antony Thorncroft Feb 7-13 ont appears as a matter of record only New Issue January 198 with Mitsuko Uchida, piano. Beethoven and Mahler. Royal Festival Hall (Mon). (9283191). London Mozart Players conducted by Tamas Vasary, plano. Beethoven. Royal Festival Hall (Wed). London Philharmonic Orchestra con-ducted by Thomas Michalek with Engene Fodor, violin. Dvorak, Mo-zart and Richard Names. Barbican Hall (Wed). London Symphony Oschestra conduct-ed by Gennadi Rozhdestvensky with Henryk Szaryng, violin. Sibel-ins. Barbican Hall (Thur). DARIS Big guns at Christie's Sets of sporting guns have been manufactured for the rich since the 16th century but only in recent years have they be-come an important anction mar-het, a short-cut for those shooting fanatics who cannot wait for, or afford, especially makers. At Christie's or Wednesday, probably the longest suite of auction is on offer, eight 'model-de-Inve self-openers' sidelock teletor guns made by Hoiland a Heiland in 1976. The gune have been little, if ever, used and to acquire them all might cost f100,000. About 1,000 informal photo-stand to acquire them all might family in 1804.65, assembled by the Grand Duchess Exenta family at leisure on the collection are snaps of the Empered family at leisure on the collection are snaps of the Empered family at leisure on family and the snapset musc Music NETHERLANDS Botterdam, De Doelen. The Rotterdam Philharmonic under Roelof van Driesten, with Rian de Waal, piano. Eimsky-Korsakov, Rachmanimov, Dvořák (Tue to Thur). Recital Hall: Thies String Context March 1998 **INTERNATIONAL BANK** Tokyo String Quartet. Hayda, Schu-bert, Dvořák (Tue). Borodin Quar-tet, with Eliso Wirsaladze, piano, and Georg Hörtnagel, double bass. Schubert (Wed). (142911). FOR RECONSTRUCTION AND DEVELOPMENT Washington, D.C. VIENNA PARIS DM 200,000,000 Vienna Symphony Orchestra conduct-ed by Yoav Talmi with Karl Stei-Julian Bream, guitar: Bach, Sor, Ponce, Albeniz (Mon). Théâtre des Champs Elysées (47234777). ninger, trumpet. Mozart, Schwert-sik, Beethoven, Konzerthaus, 6%% Deutsche Mark Notes 1986/1992 sik. (Thur). TALY **Deutsche Girozentrale** LONDON Rosse: Anditorium in via della Concil-iazione: Antonio Garcia Navarro conducting, Aldo Ciccolini, piano. Dvork and Saint-Seens. (Mon and - Deutsche Kommunelbank Swedish Radio Symphony Orchestra conducted by Esa-Pekka Salonen DSL Bank Deutsche Slecku nk Rheinland Pielz Girozonirale -**BS 5750 NEW YORK** an Hall: Chantal Juillet violin Kanfr semmenn Hall: Chantal Juillet violia recital with Marcus Thompson, vio-la. Beethoven, Villa-Lobos, Ravel, Bartok, Sarasate (Tue); Judith Ble-gen soprano recital All-Schubert Crédit Con xumunai de Belgiqu Ibluredist van België stalt Öklenburg Petbow Cala de Madrid SET THE Die Erste ös shuroleche Landeshani ndesbank Saar Girozentrale programme (Wed); Y Chamber Sym -Casse - Bank STANDARD phony conducted by Gerard Schwarz. Bavel, Schubert (Thur). 1385 Lexington Av (831 8603). In a LiK market supplied by over 100 te der Stadt Berlin Wee te Bank of South Australia utacturers of generating sets, Peth WASHINGTON

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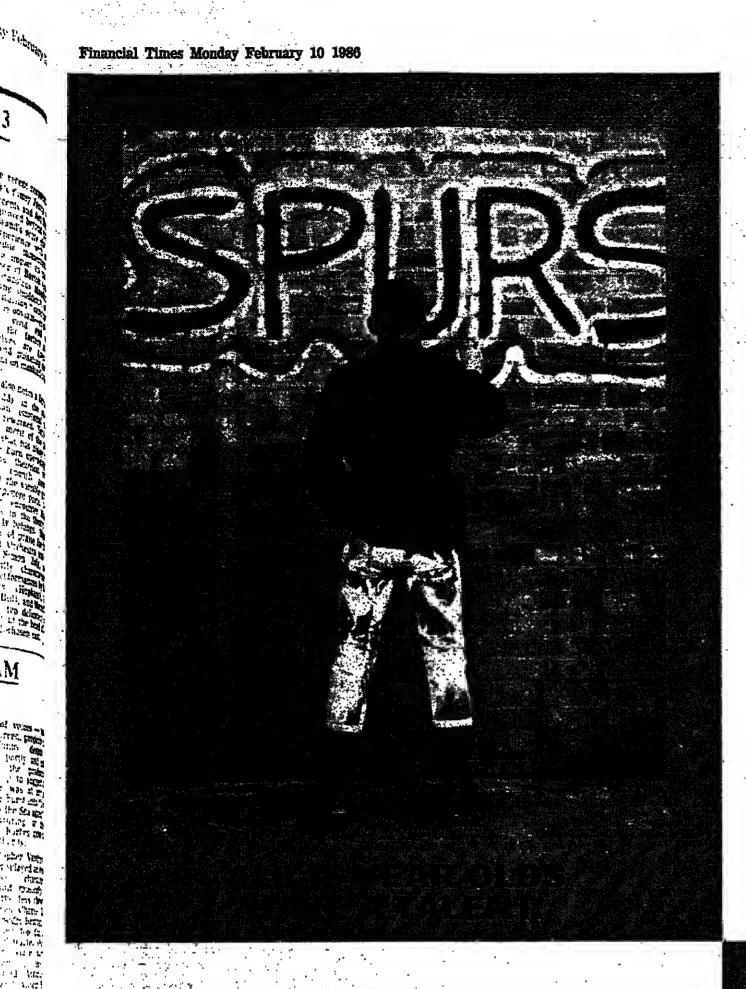
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and the second
National Symphony (Concert Hall): You Levi conducting, Andre-Michel Schub piano. All-Brahms pro-gramme (Tue); Andrew Litton con-ducting, Shura Cherkassky piano and Women of the Oratorio Society. Gershwin, Tchalkovsky, Holst (Thur), Kennedy Center (2543718).

ambitious kussian sale, includ- coin le known. The auction ing paintings, works of art and offers British coins from 100 BC Fabergé. A price of around to King George V. with 550,000 is expected for a port- estimates starting at £60. coin le known. The auction



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can Hall

Until now, not everyone had the chance to get training once they'd left school.

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FINANCIAL TIMES

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Monday February 10 1986

A government at odds

MRS THATCHER'S second term virtually the only new pledge administration continues week in the 1983 manifesto. Certainly there was a case for reform but the issue was not central after week, month after month, to have an unhappy time. It is not that the Government fails Implementation frittered away to take big decisions or that in the way of policy it has run out of ideas. No government that has concluded the Anglo-Irish strategic view of its objectives. The fault them—and it is the same fault now—is that the Government would not take tima to stand back and conagreement, reached an under-standing with France on the Channel tunnel, is pressing ahead with the Financial Sersider where it wants to go in the longer term. It is not a government that conducts much vices Bill and appears to be de-termined to do something about the state of the inner cities, could be accused of that. Indeed of a friendly internal dialogue. the Government deserves credit for the way it has stod up to a potential economic crisis in the last few weks caused by the fall-ing price of oil. Steadily worse

ing price of oil. The malaise is somewhat different, though malaise it clearly is and perhaps the Westlad affair is only a symp-tom. Mrs Thatcher has been Prime Minister for a very long time hy British standards and also by those of other industrial democracies. It is not surprising democracies. It is not surprising that the strain is heginning to tell. The strain is not so much on the Prime Minister herself, aithough she may have become hit careless about the way she handles her ministers. Allowing the Westland affair to erapt in the spectacular fashion that it did was uncharacteristic of her earlier style. The strain may be much more on her minis-ters, some of whom may have The Labour Party is still trying to show that it can modernise itself and the Alliance has yet to establish its maturity. In those circumstances, it is imhoped by now to be serving, evea leading, a rather different Conservative Party.

Internal dialogue

so. The oddity is that if only the party would settle down, its prospects might not be too bad. Mr Heseltine is reverting to the past when he talks about intervention in industry modelled on the French example. The model has long since been greatly modified even by the French. Mr Walker is on the same track. Mr Biffen Looking back, it is possible to identify several planly political mistakes. It was e mistake to go to the country prema-turely in 1983 with ann ill-thought out manifesto. Mr Francis Pym, thea Foreign Secretary, was right when he said that an overlarge majority would not be good for the body politic. The huge Tory majority in the House of Commons has since proved his is on the same track. Mr Biffen is merely being cryptic when he shipes at Mr Tebbit and in the course of these exchanges the party begins to look ridiculous. Moreover, in the last few weeks point: it can threaten to rebel oa little issues, but has not much to say about the big ones. The size of the majority is not the process has become steadily representative of the country worse. as a whole.

It was also a mistake to in. On the whole the Government clude the abolition of the is still doing them but it cannot Greater Loadon Council and the proceed indefinitely in condimetropolitan authorities as tions of internal strife.

T used to be said: "Every dark cloud has a silver lin-ing." But this useful adage has been reversed by profes-sionally gloomy financial commentators, who predicted the end of the world when the price of oil shot up in 1873-74 and 1979-80 and are again predicting the end of the world now that Opec is collapsing

Opec is collapsing. My own view is that the two earlier oil price explosions did set off the prolonged boat of "stagflation" from which many countries have been suffering, although they were not its fun-damental cause. Similarly the collapse of the Opec cartel is the best world economic news we have had for many years. Interestingly enough the two Interestingly enough, the two most optimistic — but also

most optimistic — but also realistic—appraisals come from two different sides of the poli-tical spectrum: from the Simon and Coates Economics Analyst, whose staff is headed by a for-mer Callaghan economic adviser, Gavyn Davies; and from the Fozhall Review edited from the Fozhall Review edited by Lawrence Kudlow, adviser to the former Republican US Budget Director, David Stock-

Both emphasise supply side Those ministers who have been making a bid for the leadership, or at least sniping effects. With much lower energy prices, both profits and the value of workers' output should increase, thereby moving at each other over the future direction of the party, at and around the Young Conservative Conference in Blackpool at the weekend ought to consider this point. There is no sign that Mrs Thatcher is going: nor wonk? It should increase, thereby moving real wages nearer to market-clearing levels. UK non-oil trading profits, which have already shot up rapidly since 1981, are expected by Simon and Coates to rise by a further 16 per cent in 1986 and another 10 per cent in 1987, partly re-flecting lower oil prices and partly the recent depreciation of sterling. Thatcher is going; nor would it be desirable for her to do so. For one thing there is no obvious successor and e leader ship struggle now would be quite likely to tear the party to pieces. Yet not only is there no obvious Tory successor to the Prime Minister; there is also no obvious alternative government. The Labour Party is the state of the second

of stering. There are also immediate worldwide benefits on the con-junctural front with less infla-tion and more output for any given growth of nominal demand Mr Kudlow has now raised his 1986 real growth forecast for the US to 5 or 6 per cent and abaded his inflation expression) that oil prices will fall to the level of marginal extraction costs are misguided and alarmist. It is irrational to extract oil The more cautious London Business School expects that OECD economic recovery "now

THE CAMPAIGN being launched by some Tory "wets" for an increase in tax thresholds rather than a basic rate reduction shows a characteristic failure to catch up with changes taking place in the real world, namely the consequences of the Govern-Social Security ment's reforms, which are planned for 1988.

As a result, tax changes will make virtually no difference to families of modest means over a very wide range of

There are things to be done. The table above shows that the old poverty trap, under which increases in pay led literally to lower income, has

How Social Security Reform affects the poverty trap d man and his non-working wife, with two children of hool ago, ilving in rented accommodation for which they £ per week 78.08 85.90 108.00 115.00 120.00 145.00 Wage Less: Tax Nat, Insurance 5.57 18.87 14.57 19.87 23.57 1.67 4.90 5.95 9.99 18.35 11.70 12.95 Plus: Family Credit Child Benefit Hosng. Benefit 24.23 22.61 14.00 14.00 6.91 Net income after

ECONOMIC VIEWPOINT

Time to forget yesterday's slogans

By Samuel Brittan

Net income, current 117.42 116.98 114.19 114.44 117.26 122.38 system Source: Andrew Dilnot and G. K. Stark; Fiscal Studies, feb 1986 r Lawrence Aires

White Paper

the fail in ine cominal interest side and trand to lower nominal interest side and rates already in the pipeline). But to offset them, the UK as a It is scarcely credible that the net oil exporter, whose exports specific problems of oil produc-ing developing countries, or US I banks which have lent to the energy sector, cannot be kept at hay by some stretching out get out of phase with the fall in oil prices, base rates will have to rise, however hot under the collar industrialists and politicians get. So will they if next month's banking figures suggest that bank credit and energy sector, cannot be kept to sell more address predection of at bay by some stretching out overseas. It is a reflection of of interest payments and lender the craziness of the British of last resort operations. The labour market that these US has always looked after aspects, which ought to be Mexico and will continue to do adverse, may actually be beneproperty prices are once more on the rampage.

on the rampage. The point about not looking at one month'e figures in isola-tion applies just as much when they are good (as in the case of the January monetary and reserve numbers) as when they ficial to ontput and employment. Because of the oil price fall, are bad.

some of the real depreciatioa of sterling, expected to occur very The same applies to the ungradually as North Sea produc-tion tails off, has been comemployment figures. The December and January rise may be a statistical blip (after the beyond the point where its pressed into the last few weeks, value in the ground is likely to giving UK manufacturing rise faster than the rate of exports and import substitutes earlier falls in underlying un-employment), the beginning of

> whether transferable (as the Chancellor favours) or not. Both would be an improvement over the present system which discriminates in favour of families with two bread-winners. A slightly lower basic rate would be financed from the freezing of the married allowance; and this would itself reduce the cost

would itself reduce the cast of moving to transferable al-lowinces, These are matters on which Inland Revenue chairman Sir Lawrence Airey is presumably working. If critics of Government economic policy on the back benches and in the Cabinet would concentrate weither on entrate neither would concentrate measure on thresholds not on jingoistic anti-Americanism in indus-trial policy, but on the Department of Employment's unmerited cold shouldering of special measures sug-gested by the Commons Employment Committee for the long-term jobless. Centrary to some reports,

the suggestions would not cost £13bm this year but that sum phased over three that sum phased over three years. The suggestions are basically for more community service projects and for a subsidy to employers for each net hiring of long-term un-employed (I am sceptical of singing out building for special attention). The aim would be a job guarantee for all the long-term unem-ployed, involving some 730,000 extra jobs. The Committee pails too many punches and mis-takenly urges that community

or less. British real short-term

rates are about 6 per cut above

the mark at that rate.

- Financial Dimon Calinda

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many punches and mis-takenly urges that community services should pay the union "rate for the job" (no doubt

fluctuating oil revenues. The last stated objective for the 1986-87 PSBR was 574bn, published in last year's version of the Financial Strategy. The estimated outturn for 1965-86 is £8bn.

Financial Times Monday February 10 1986

is £3bn. Nevertheless a PSBR objec-tive of £7bn to £8bn will alreedy represent a dose of Reaganism. This is because it embodies an estimated £45bn of asset sales, compared with £1.1bn of such sales in 1983-84, and £24bn in the current financial year. These asset sales ere not

These asset sales ere not wicked even when mede to Americans, and we can forget the aristocratic collectivism of the "family silver." Neverthe-less, they represent ways of financing the Budget deficit and not reducing it; and if you want to measure the fiscal stance on Budget Pay forget the PSBR and look instead at the PSFD (Public Sector Financial

The heavens will not neces-sarily fall in if the Chancellor borrows au extra fibn. The market reaction will depend far more on international financial forces, the vageries of UK bank lending and the Government's general political standing then unemployment has been rising lending and the Government's by about 6,000 a month. If I general political standing then were the Chancellor I should on fiscal arithmetic. Moreover, fell much more handicapped by tax concessions which encourage having to finalize my Budget structural change — chowe all after only one more moath's more jobs and lower pay settle-unemployment former, thus more moath's more jobs and lower pay settle-

more jobs and lower pay secu-ments—will be better received than generalised largesse. It would be foolish, however, to throw away the potential unemployment figures than after only one more month's

after only one more month's money supply statistics. Even if base rates do not rise further than their present 124 per cent, they already rep-resent at that level a real (but pre-tax) interest rate of S4 per cent, if one takes seriously inflation forecasts of 4 par cent or level British and short term gains in lower inflation - and even more lower inflationary expectations, with the possibilities the latter hold of a virtuous circle of lower prices and higher output — by raising petrol duties or other indirect taxes simply to make room for income-tax cuts.

German real interest rates and make sense only if it is thought that sterling will continue to depreciste in real terms against: come-tax cuts. The actual tax burden would be no lower with a switch from direct taxation. Such a course would be to repeat in a minor key, and on the inflationary downswing, the error of the Thatcher government's first Budget in 1979, which mistak-enly raised indirect taxes to finance au mappreciated reduc-tion in the basic rate. The Chancellor might be tempted to raise his PSBR target both on the grounds of "a little Reaganomics"—that is off-

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The basic argument is that for paying people a modest ways, a little above the dole to "do semothing," rather than the dole for doing mothing. That is why the jiet Exchange with a why the net Exchanger cost per job of special measures has been estimated at \$4,000 to \$5,000 a year compared with \$25,000 to \$50,000 for capital spending or conventional tax cuts. The clus to faster real growth and more market re-lated jobs remains, however, more market-related — and usually lower-growth of both nominal and real wages. The Treasury has been say-ing this in various different languages since 1944; and the problem is now more with

TAX THRESHOLDS ARE OUT OF DATE

rise faster than the rate of exports and import substitutes employment), the beginning of little Reaganomics"—that is off-interest. Taking these factors a boost. Moreover, because of a acw severe adverse move- setting momentry stringency into account the "competitive" the oil price crash, the normal ment, or simply indicate that with fiscal ease—and on grounds oil price is estimated by Jeremy inflationary effects of a lower over the past six to 12 months of smoothing out the effects of mbined with the desire to limit net outlays. The essence of the new system is that entitlement to

Men and Matters

Fears (if that is the right

But not only "wets." Pre-cisely the same objection ap-plies to the reintroduction of system is that entitlement to benefit depends on net income after tax. This means that a reduction in income tax, which had no effect under the old system, will under the new regime reduce entitlement both to family credit and housing benefit. The result is that families in the poverty trap region will gain very little from a reduction in income tax, however brought about. A family in receipt of hoth Family Credit and Hous-ing Benefit, which was taken out of income tax completely by an increase in thresholds, a lower rate tax band, said to he favoured by the Prime Minister, She might note that this was a TUC idea, imposed this was a TUC idea, imposed over the not quite dead body of the Treasury during the last Labour Government in return for hoped-for wage restraint which of course never materialised. It was rightly abolished by Sir Geoffrey Howe in 1979.

To reintroduce it now would be creatz compassion, with the bulk of the gain going to those well above any The one effective way of helping poor families will be via the benefit system. There is, however, a technical case for a modest reduc-tion in the basic rate. It is that a freezing of the maried person's allowance is required in the transition to individual ependent allowances

Thanks to o long connection

three years old" will be pro-Hale (also a Simon and Coates longed into 1985 and reach e analyst) to be between \$11 and growth peak in 1987 on account \$16 per barrel, with a bias to-of lower oil prices (as well as wards the lower figure. the fall in tha dollar and the There are thus the supply trend to lower nominal interest side and conjunctural gains. exchange rate have been held in abeyance. Tha UK is not yet out of the wood on interest rates and ster-ing. Should the fall in sterling get out of phase with the fall

No service to democracy

THE PRESIDENTIAL elections had Mrs Aquino in the lead, in the Philippines have been no Namfrei, the pro-opposition, credit to the democratic process. volunteer pollwatchers, claimed credit to the democratic process. volunteer pollwatchers, claimed The presence of two teams of Mrs Aquino was ahead by distinguished international ob- nearly Im votes. servers, 1,000 foreign journalists and tens of thousands of ordinary Filipinos determined to ensure that the vote was fair and free could not prevent widespread ahuses.

It may, as President and it must be assumed, if he Ferdinand Marcos claims, be thinks he is going to lose, the one of the cleanest, fairest and Philippines leader might resort most orderly elections ever to be held in the Philippines, all be held in the Philippines, all judgments are relative. How-ever, there have been enough incidents of vote-buying, rig-ging, ballot-snatching and intimidation, mostly by govern-ment supporters, to confirm the preliminary view of the official intimidation, mostly by govern-ment supporters, to confirm the Manila, had not begun-more preliminary view of the official than two days after the close international observer group of polling, a fact which Senator that President M arcos has Richard Lugar, co-leader of the manipulated the returns and congressional team, noted with that the challonger Mrs Corrange some dismar that his challenger. Mrs Corazon some dismay. Aquino, is being cheated of a chance at victory.

None of this is really surprising. Mr Marcos, it is worth remembering, did not hold elec-tions because he wanted to and it was always clear that he was It was always clear that he was going to do whatever was neces-sary to hold on to power. He was forced to put his waning popularity to the test by pres-sure from the US which has two important military here in the important military bases in the country and which fears that the Philippines could become another El Salvador or even another Vietnam. Even if this seems a little far-fetched, a combination of economic mismanagement, corruption and the growing Communist threat had clearly transformed the age-ing autocrat from a reliable ally of the US to an embarrassing liability.

What is surprising—and what matters now—is that, in spite of all government attempts to fiddle the vote, Mrs Agning has not support to the support of the su an an government attempts to whatever happens in the next fadile the vote. Mrs Aquino has few days, however, one thing emerged as a new force com- seems clear. The days when emerged as a new force com- seens clear. The days when manding, even by official figures, President Marcos ruled his the support of just under half island nation of 55m peopla the votes counted. Last night unopposed are over, Filipinos Comelec, the government elec-have voted for change in their tion commission, claimed that, millions and, sooner or later, out of a total of 26m voters, Mr Marcos will have to come the votes for the position of the voters will have to come 5.85m had voted for Mr Marcos to terms with that reality if and 5.39m for Mrs Aquino. the slow, inexorable slide into Earlier in the day even Comelec chaos is to be avoided.

perative for the Conservatives to provide responsible govern-ment for the next two years or

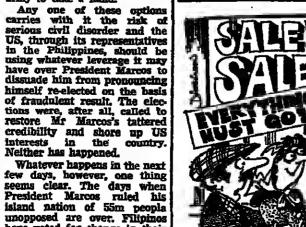
The counting is not yet over and anything could happen. Mr Marcos has already said he is giving serious thought to annul-ling the result because of the abuses which have taken place and, it must be assumed, if he

to such drastic action.

Another possibility is for the count to be delayed for long enough to give the ruling party time to get to enough ballot boxes. By last night the count, in Europe,

Civil disorder

A third possibility is for Mr Marcos to use the National Assembly, which is dominated by his ruling KBL party, to push through his victory. Constitutionally the next step is for the assembly to meet-it sits today-and begin what is described as the official vote count before declaring the winner. A fourth is for the army to take a hand. He sees the progressive use in Britain of US-style bid tech-niques and tactics (both offen-sive and defensive) as an open invitation for involvement of the US investment banks (skilled in such in-fighting) m what have traditionally been local contests. Aylwin, a chartered account



"Hold on - heid on - it's probably just a Government poster."

gone. But there is a "new poverty trap" over a wider range of gross income from about £70 to £145 a week for a typical family, in which take-home income rises very little with earnings. Such high marginal rates are an unavoidable outcome of the desire to concentrate help on these in most need, by an increase in thresholds, would see its implicit marginal " tax " rate fall only Te 15 3 from 96 to 94 per cent. Whereas an increase in allowances previously gave more proportional benefit to poor tax payers than to other basic rate payers, the positioa is now reversed. Tory "weta"

please note.

PaineWebber's

London slice The Big Bang will call for big banks to cope with London's more international business style after next October in the view of Nicholas Aylwin, at 41 already a veteran City of London merchant banker.

tant, married and living in Wimbledon, set up the Hill Samuel merger and acquisition group 13 years ago. He became with bewigged punt After some 15 years with Hill Samuel, plus a couple of years in Paris for Chemical Bank, Aviwin has moved across to one a director of the bank and head of merger and acquisition work. In the US PaineWebber has built a special reputation as the Arivin has moved across to one of the top ten Wall Street invest-ment banking houses, Pane-Webber, as director responsible for developing the bank's merger and acquisition business firm which represents owners of companies that want to sell out. Ayiwin sees such business as a PaineWebber is preparing to use its considerable financial European growth area, too.

muscle to win a useful slice of the UK corporate financial market. "A market which until Exile in style recently has been the exclusive meserve of the established London merchant banks," Ayiwin points out. The luxurious hotel Abbaye overlooking Lake Annecy, which last year had President

Carter as a guest, was being very coy yesterday about its latest arrival. No, the receptionist said, they did not know when Jean Claude Duvalier (Baby Doc) was going to leave. No, they did not know whether he had stepped out of his room. Other signs of the future travelling plans of Duvalier pointed in contradictory direc-tions. The arrival on Saturday at the hotel of a consignment of colour TV sets and video tape



leaving soon.

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The Abbaye hotel is a for-

for its rooms. It was unable however to meet Duvalier's request for lobster and offered

"rale au bourre noir " instead. His unexpected arrival upset residents of Talloires, the tourist

village in the Haute Savoie. The mayor, Joseph Burdeyron, com-plained that other guests had been asked to move out. "This

way of doing things is inadmis-sible," he said. Another villager said it was

"scandalous that a dictator in exile should be treated like a pasha" in one of the best hotels in France.

thinking of sending out an investigative team of "some of our unmarried corporate finan-cial men in search of wealth and beauty."

The flotation also reminds Mrs Joyce Norrington, retired and living in Devon, of a story. The founder of Burroughs and Wellcome (the name is still used by the group's US busi-ness) Sir Henry Wellcome, had a passion for archaeology.

with bewigged punters in London's legal circles who like to tip winners and fix the odds this column can claim a respect-In the 1920s he wrote to the M the 1920's he wrote to the Norringtons in the Sudan ask-ing their permission to go out there to conduct a dig. They promptly cabled him— "Come, Burrow and Welcome." able record in forecasting winners in the Judicial Stakes

Straight from the stables we brought you the intelligence that Sir John Donaldson would succeed Lord Denning as Honours uneven

Apart from adding a new dimension to the Westland saga the allegations about abuse of the honours system have revived memories of another Master of the Rolls Recently super-silk Lennie Hoffman, QC, fulfilled forecasts that he would be made a Chancery judge. Tha hot tips behind Hoffman were John Knox, QC, and Peter

inclusion in any register kept et 10 Downing Street of what Mrs Thatcher has called "dif-Millett, QC, Sure enough Knox went in the bench a couple of months ago. Now the Lord Chancellor's office announces thet Millett has ferences in understanding."

When Attlee was prime minister he was approached by a long-serving Labour member of parliament, who had already announced his intention to seek got the vacant seat left by the promotion of Mr Justice Nicholls to the Appeal Court. Stay with the old tipsheetre-election, and asked to ensure that the outstanding work of one of the stalwarts of the how about Edward Nugee, QC as favourite for the next Chancery jodgeship.

No Wellcome

. . .

one of the stalwarts of the man's constituency party should be given recognition in the next Honours List. Attice ended the typically brief interview with what sounded like a grant of assent. The next Honours List inclu-ded a peerage for the, by now, former MP—and nothing for the local constituency worker on whose behalf he had spoken. Tracks of stags were much in weight the stage were much in evidence during the closing moments of the f250m sale of shares in the drugs group Wellcome-a sale which was 10 times oversubscribed. Four families evidently living in a single hours in Swinder

in a single house in Swindom and sharing the same signature -they were called Feb, Fell, Den and Dell-will be hurt to Local custom A British businessman and his

know that their applications went straight into the waste paper basket. More intriguing for the stag-A British businessman and his wife were recently being enter-tained by a wealthy shieldh in one of the Gulf states. He apologised that he could not take her to most his women-folk. "It would mean here the second More intriguing for the stag-hunters — bankers Robert Fleming—were the applications from 75 women who all had first names beginning with G and also shared a single address. Laurence Banks of Fleming death to anyone who dared interrupt them . . . They are watching 'Rambo'." is so impressed to discover this

concentration of moneyed women that he says he is

t in the Labour Members). Its report makes the same mistake as many of the Chancellor's statements in being too short, without the supporting argument, calcula-tions and tables, which may thearetically already have been published elsewhere but which the reader is most which the reader is most unlikely to have by his side.

unions.

The task of the Budget is to The bask of the budget is to send them a decisive signal that low pay settlements and more jobs are now preferred to the opposite and more comfortable combination. Compared with this need, the basic rate of tax and the thres-hold mole just halds pale into insignificance.



If you're taking your car to the slopes this season, make sure you've got the AA behind you.

you've got the AA behind you. You can hire ski racks and snow chains from us, and, of course, you can take out AA 5 Star Service. So in the event of an accident or break-down, we can arrange to fix your car or bring it home, we'll even help you and your family should you have a mishap on the slopes or you're taken ill (so the medical bills wont give you high blood pressure). Should you suffer a fracture, for example, and nobody else can drive, we can arrange to chauffeur you home. If it's really serious, we'll arrange an air ambulance.

well arrange an air ambulance.

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WITH one bound, Midland Bank will be free. Subject, that is, to the agreement of the US regulatory authorities, to its success in "working out" some \$450m of poorly performing Californian assets which stay on its books, and to the recover-ability of a \$2 thm portfolio of 1975-100 ability of a \$3.1bn portfolio of ex-Crocker international loans, a littla over half of which are Latin American. The sale of Crocker National Bank for some \$1.1m to a rival Bank inr some \$1.10 to a live Californian group, Wells Fargo, removes a millstone around Midland'e neck. The news was received ecstatically on Friday by the stock market, which marked Midland's share price Viidland 50 up 64p to 492p—putting around £150m on to the market capi-40 1 . . But it also marks the latest 30 1976 - 1977 - 1979 ----- 1979 1975 1984 1985 '86

Barry Riley considers the impact of the Crocker disposal on the Midland Bank

'This clears the decks for us'

in a series of U-turns and miscalculations by the hank since the early 1970s. Over the past decade its share price has condecade its share price has con-sistently underperformed the market as a whole, and the prices of its rival UK clearing banks. underperformance re-This

talisation.

flects. Midland's inability to Then came Crocker, in a deal conceive and apply an inter- finalised in 1981, Midland was the base of its domestic clear-ing banking operations. These, had not been viewed: with despite a large exposure, for more sceptimism, By 1983 the historical reasons, to the indus-trial recession of the early had burst and the bank reeled 1980s, have continued to per- under the impact of had deits, form well ing banking operations. These, despite a large exposure, for historical reasons, to the indus-trial recession of the early 1980s, have continued to per-form weal form well.

Yet there are reasons for arguing that the sale of Crocker will mark the end of an era, was a had purchase; but it is rather than simply being the significant that even the latest entry in a catalogue of strategic justification for e errors

"We have a clear strategy," deal clears the decks for us to go forward and carry out that strategy with vigour." But the vision became a little more bhurted e few minutes later when he remarked that "strategy is a thing which develops nver a period of years." years." Midland's problems go back

Montagu Trust and Drayton problems of the late, 1970s Corporation. Midland chose the such as exchange controls and wrong time-just before the threatened clearing bank secondary banking crash-and nationalisation.

in the second
Deregulated

His first bid, for a mancial are very considerable, and the group called Walter E. Heller, need for a retail banking base collapsed on closer inspection in the US as an element of an international banking strategy of the accounts. .is. not now. so essential. as. it.

mostly in the real estate and agriculture sectors. On any judgment, Crocker was a bad purchase; but it is

move into the US domestic market is now reputizted by

money markets which 'can' dry Montagu's investment manage-ment arm). Midland stambled, too, in up almost overnight (a night mare experienced subsequently by Continental Illinois, a Chicago bank largely dependent buying into the London stock-market, when this became possible ahead of the City's on wholesala, deposits). Moreover it would plug the years." bank into the buoyant economic Midland's problems go back growth being reperienced to its purchase of two merchant around tha Pacific rim, and it banking businesses in the 1970s, was intended to offset domestic "Big Bang" deregulation. In 1984 Montagu signed a 50:50 partnership deal with the lead-ing stockbroking firm W. Green-

A few years later it decided to follow its rival British clearers into the US domestic market. Its then joint chief Malcolm Wilcor, was dispatched to America with orders to buy.

the magin and a set of and

Williams and

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attractive than new investment. It is interesting that in West Germany bank lending is grow-

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top clearing hanker's . A career usually begins at the counter of a remote branch, and progresses through innumer-able layers of the hierarchy un-til he arrives, aged 56 or 57, for a final brief spell as chief The fallibility of Midland's

general manager until retirejudgment was apparent else-where. In 1982 it brought in ment at 60. Actna Life; the giant US insurance company, as a 40 per Bot the chairman and most directors have come from else-where : in the past ten years or so Midland's chairmen have incent partner in its merchant banking offshoot, Samuel Mon-tagu. But with dramatic thanges taking place in the securities industry Midland found it needed to become cinded a Scottish accountant, an ex-Whitehall mandarin and a former nil company boss. Sir Donald himself is a highly capable businessman, but perhaps hetter known for selling Kit more; rather than less, directly involved in merchant and investment banking. Kat and Yorkie than fnr bank-ing expertise.

A highly publicised internal power struggle led to the depar-At a period when domestic clearing banks have been seek-ing to grow into International financial groups, Midland in ture at the end of 1984 of Mr Staffan . Gadd, Montagu's chief beccutive. Last year Midland bought back 100 per cent con-trol (though Aetna took suffered from a lack of the right kind of broad experience and vision at the very top.

But it is a deficiency which the bank has already recognised and done a great deal to put right. In 1983, for instance, Midland brought in a tough indus-trial accountant. Mr Michael Julien. It was the first time that a clearing bank bad identified finance as a separate function from banking; Mr Julien came directly from the electrical group BICC.

ing stockbroking firm W. Green-well: Higwever, this was renegotiated on to a 100 per cent numership basis last year, and Montagu Greenwell will operate as a fully integrated securities business. "Utilimately, the source of Midland's problems has lain in the differs and men class dis-tinctions which have been tradi-tiousl in British clearing bankhas recruited experienced senior an extended state of transition bunkers from international during what promises to be a rivals such as Citibank. The day critical time for the global of the orie-dimensional clearing capital markets. banker has gone. But at least Mi tional in British clearing bankinter and another in the

The greatest break of all with longer have California on its tradition came last September, mind.

For if be had tasted Joyce

Molyneux's salmon in nastry

with the appointment of Mr Christopher "Kit" McMahon as chairman-elect, moving over from the deputy governorship of the Bank of England, Although a central rather than a commer-cial banker. Mr McMahon will take oo full-time executive responsibilites. At the moment he is in the middle of a compulsory sab-batical after leaving the Bank of England, and he could not be brought into the Crocker nego-

the state of a second
brought into the Crocker nego-itations—though he was, accord-ing to Sir Donald, informed "as a matter of courtesy "a few days before the deal was made public. Assuming it goes through, the sale of Crocker will allow Mr Secretary. sale of Crocker will allow Mr McMahon to start with a cleaner

cheet and stronger capital ratio than he might have feared. Bot there is still e great deal for him to do in setting Midland on to the right long-term course.

On Friday, the directors still appeared to be fumbling, especially in relation to inture developments in the US; where the group is reduced, to two branches in New York one each for Midland and Montagu -and an international trade services unit. " Clearly we shall develop our strategy as time

much more on investment banking than has been tha pattern in the US until now. Montagu, is at the centre of its plans to develop 'a major presence in the international capital markets. Some £25m has been allocated to set up a new gilt-edged market making firm in London, and altogether Montagu has some \$200m in net worth as a base for its opera-

worth as a base for its opera-tions, Without the burden of Crocker, Midland will find ft easier to channel more resources in this direction. But Montagu is a long way behind the front runners in the global securities business, and Midland still has to put together a consistent strategy. And the new power structure And the new power structure at the top has yet to emerge fully. Mr McMahon will join as a director later this year, but will not take over as chairman emit the spring of 1987, when dent on its success in selling to until the spring of 1987, when both Sir Donald and Mr Taylor And in recent years Midland leave Midland's leadership in

But at least Midland will no

The trouble is that the com-mittee did not seem in realise that this letter-and-leak issue

was an emaciated corpse which quickly yielded all it was likely to yield; whereas there was a minch julcier prey waiting to be savaged in the undergrowth, and which should have been seized before the shareholders. meeting on Wednesday if the committee was to perform a public service. That prey is the question of the Governm helicopter procurement policy.

Mrs Thatcher has claimed from the beginning that Westland's rescue was not and should oot he a case for government intervention; its future should be left to market forces, future to the company's management and to the shareholders. Today, these claims prompt guilaws of sceptical laughter. But that is not now the issue. If the share-holders are to make a sensible decision, the question to which of they need an answer is this: what will he the Government's policy ofter the company has been rescued?

Superficially, a posture of Olympian detachment looks rather statesmanlike and de-ceptly austere. The trouble is that the relationship between a government and e defence contractor connot be one of indif-ference, because a defence con-tractor depends crucially on iractor depends that government, these broad sentimeous. It may be also to specific equipment objective of Westland's rescuer was unreal; and's rescuer was unreal; after, it became patently over the general objective of bir became patently absurd. Sir John Cuckney, chairman of Westland, has throughout would be a very odd state of supported the Sikorsky offer. Hawk or not Black Hawk or not Black can sell the Black Hawk to the Defence Ministry.

The dog that barked but did not bite

Foreign Affairs

By Ian Davidson

THE House of Commons to buy it. Is this still the case industry policy (European col-Defence Committee has really under his successor? We do oot got its teeth into the skuldug know. Perhaps Mr Younger gery behind the Westland affair, takes a different view from Mr and it is difficult not to marvel Heseltine; but it is inconceiv-Mrs Thatcher may have Heseltine; but it is inconceiv-able that the armed forces are entirely indifferent as to the

kind of helicopters they are provided with. After the Sikorsky bid was launched, the defence ministers of Britain, France, Germany and Italy, represented by their national armameots directors (NADs), declared that they would in future collaborate to

Collaboration with Europe is not a question that can be left to market forces

meet the bulk of their belicopter needs from within Europe, if the European consortium bid succeeded. Mrs Tbetcher haa at times appeared to wish to thrust this agreement out of the picture, or even to disown it, for fear that it should stack the odds against Sikorsky. Today, the Governmeot's policy on the NADs agreement is obscure. But unfortunately the question European collaboration is, definition, not one that can by definition, not one that can be left to market forces: it places Britain and the other concerned governments in Europe before explicit policy choices.

Mr Heseltine gave high priority to a general policy of European collaboration in defence procurement, as a way of cutting costs and streamlining a share of up to 20 pcr cent. the defence contracting indus- Balance the Furanesa bi try. His successor seems to echo

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Mrs Thatcher may have wanted the other European governments to keep out of the Westland controversy; she even had the brass neck to ask the Italian Government to stop voicing its aupport for the European consortium; but she can not preveot other European governments from having their owo views nn defence collabor-ation. If Sikorsky wins the day. she cannot stop them devising alternative collaborative arrangements between them-selves, which might exclude Westland.

This is oot to suggest that there is anything altruistic or idealistic obout European col-leboration, nor that it is a painless panacea for the problems of e fragmented European defence equipment market; on the contrary, anything which seeks to overthrow traditional national-champion policies is bound to involve a deal of sweat to and grief. The point is that the larger cootext of Mrs Thatcher's dilemma may be significantly influenced by the policies of nther governments.

The European Fighter Air-craft project, in which Britain, Germany, Italy and Spain are to colleborate, is an instructive case in point. France dropped out, because it failed to bend out, because it failed to bend the enterprise to the over-wearing demands of the French aircraft industry. Once the other four governments doclded to go ahead together, the French Government changed its time and is now trying to reinsert itself into the EFA project with

Before the European bid came on the scene, the British

ANZTIONIS OF PRESSION AND THE TRUE TO TUNESS *1/ on cookery (February 4). Perhaps someone should tell him about Philippa Davenport!

goes by," said Midland's thief executive, Mr Geoffrey Taylor. But be made it clear that the bank would be likely to focus

credit 1.1.1.17 101/02 From Mr J. Maples MP

ent Aletetti, Bi 1.28 Contract (ME) an there a dense of here gas writted as to be use that the sports of plastary may erreit and fistin wate of tax cell? : 1. jain 12's 1297-

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> largely insensitive to interest rates so enabling credit creation rates so enabling credit creation to continue at current high rates. Long term productive business investment is highly sensitive to interest rates but has to accept rates set by the in-sensitive part of the market. This reduces the price of exis-ting assets which, among other results, make takeovers more

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William A New York allere in the fr

Sir, — It is now customary to blame high UK interest rates on the Government's exchange rate policy. A year or two age It was all the fault of US interest was all me taut of 05 minutes rates. No doubt there are ele-ments of truth in both, but there is another reason, wholly domes-tic and in the final analysis within our control, why tha UK

ing at.4 per cent per annun end interest rates are 41 per cent. In the UK bank lending is which our control, why ha OK has such high interest rates. The hanking system used to be a closely regulated cartel, largely arganised to say "no" to would be borrowers. We now have a vasily expanded and de-regulated credit creation system. growing st over 16 per cent per annum and interest rates are 121 per cent. West Germany's banking system is tightly regulated compared with our own. If this analysis is correct we - If this analysis is correct we can reduce interest rates by re-ducing the rate of growth of credit. It is not necessary to revert to a highly regulated banking system but we will need "rationing" of those types of lending which are not sensitive to interest rates. John Maples, competing for business and aggressively "selling" credit. Credit creation is therefore ex-panding far faster than the sup-ply of savings and driving up interest rates in the interbank market where banks have to borrow back credit which they. create and which "leaks" off their own balance sheet.

John Maples, House of Commons SWL Self-sufficiency

Most of the increased lending is going to financial institutions and property purchase rather than productive investment. Consumer lending and short in Europe term loans to finance property and financial transactions are

Madrid 3 From Mr N. Sebag-Monteflore

earned. N. C. Sebag-Monteflore, Jose Abercol 42-80,

CONSCIENCE TRANSFE CULTANT

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not struggling to replace them, despite, of course, the avail-ability of the same grants.

Spanish industry, especially in components, would not have

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survived.

Letters to the Editor

From Mr N. Sebag-Montefore Sir,—Sir Michael Butler's ideas (February 5) for creating European self-sufficiency and increasing market share in high technology have an immediate attraction in Northern Europe. But in Spain, where domestic capital is much scarcer, it seems entirely sensible to use investment grants to attract ofbers European companies are interaction for a status for seven and be restrained from airing bis debra knowledgeable views interaction companies are interaction in Spain Maryanies are interaction in Spain where domestic capital is much scarcer, it indisputably knowledgeable -and be restrained from airing his debra knowledgeable views interaction companies are interaction in Spain Maryanies are interaction in Spain Companies and the spain of the s

with ginger and currants it is highly unlikely he would have worded the final paragraph of his review quite so disparag-ingly. As someone who has and cooked-this dish tasted I'm convinced he's wrong to condemn it out of sight. Margaret Tribe. 25 Castletonen Road, W14.

ability of the same grants. In an earlier phase of industrialisation, as the auto-motive industry geared up for the 1930s, it either partially withdrew (Firt, Landrover) or failed to invest adequately (Renault, Pengeot), so that without Ford, GM or Nissan the Staniet industry consciolly in Taking the waters .

From Professor D. Myddelton Sir, --- Why the fuss about privatising water supply? More than 350 years ago it was a private entrepreneur, Sir Hugh Myddelton, who brought water to London.

.Sir Michael's arguments on repatriation of profits take no account of the global equity markets which now exist. If IBM or Boeing earn profits in the EEG, the beneficiaries — Admittedly King James I originally owned half the New River enterprise (in non-voting shares); but Charles I soon sold the investment to Sir Hugh Myddelton in return for £500 their shareholders - are often EEC citizens and so those proa year. Professor Bernard Bradden'e fits return to where they were

Professor Bernard Bradden'e recent legal history of the New River suggests that "had the Crown retained the royal moiety it would have done fifty times better." So govern-ment problems in valuing assets for sale are nothing new.

The water supply assets of the New River Company were nationalised only in the present century. So it is public, not private, ownership that is historically exceptional.

(Professor) D. R. Myddelton. Cranfield School of

The competitive position of UK manufacturing industry

From Projessor G. Maynard

Sir,-Lord Kaldor, Professor Thiriwall and Mr Seabright (February 3, 1 and 4) seem to agree with the central thesis of my article, namely that UK trade in manufactures had to move into deficit as North Sea oil came on stream, and presum ably they also agree that this fact should be separated from the question whether UK manufacturing production had to fall so much in absolute terms.

Lord Kaldor naturally puts the whole hlame for the latter development on the mistaken policies of the Government whereas I suggested that in duction fell substantially in all the main industrial countries evaluating these policies the worldwide recession following the oil price rise of 1979-80 and Prof Thirtwell and Mr Seathe economic policy case for using a high exchange rate to bright accuse me variously of complacency, lack of concern, and breezy optimism. The bring down inflation and raise the productivity of both labour, and capital should at least be taken into eccount. It is well-known that Lord Kaldor is attempt, however, to, employ calm economic analysis to a serious problem bardly justifies taken into eccount. It is well serieus prosien barray fustifies, known that Lord Kaldor is any of these charges. Both against using monetary policy Thirtwall and Seabright over-lower inflation and perhaps no paragraph which, although em-more need to be said no this ploying e less emotive styla except that it is not at all clear than Thirwall's, points to the

what other policies would have not improve as North Sea oil infistion; and I am surprised what other policies would have achieved similar results if UK history of the 1970s is anything to go by. But Lord Kaldor is wrong when he claims that manufacturing production in all other major Organisation for Economic Co-operation and De-velopment countries increased or was maintained after the second of write schede OECD second oil price shock. OECD main economic indicators show that in OECD conntries generally manufacturing, production fell by around 5 per, cent be tween 1980-82 and had not folly recovered to the garlier level even by 1983. Not all countries record statistics of manufactur-ing output, but industrial pro-duction fail manufactur.

as to now the UKS of manu-facturing export performance will improve without it. He is 'known to be a supporter of a policy of expanding domestic demand in the UK but it is not at all clear how this alone solves the UK's manufacturing trade

Seabright totally ignores the impact of a fall in oil price which if asstained also affects the expected value of UK North Sea oil resources and therefore the real, exchange rate. Both Thirty and Seabright seem oblivious of the fact that the UK's effective real exchange rate has already fallen substantially in the past week or so, a (Prof) Geoffrey W. May fact which I can assure Prof Chase Manhattan Bank, Thiriwall has nothing to do with 3 Shortlands, W6.

not improve as North Sea oil runs out. Prof. Thirlwall, in confusing-analysis and prescription, spurns my suggestion that the UK's real exchange rate will tend to fall as oil-production diminisher what seems to me to be the key issue, camely, haw to bring about e sustained fall in effici-ency real wages in UK macu-facturing industry relative to fall as oil-production diminishes and the oil-price falls; but he is rather short on suggestions as to how the UK's oet manuour principal competitors.

> I would like to suggest to Mr Miskin (February 3) that having a foot in both a major bank and e university can pro-vide an insight to the problems of both industry and education. Unlike Lord Kaldor, my criticism of the Government would be directed much less at its macroeconomic policy than at its policy for education and for its rather belated recogni-tion of the importance of industrial training, but this criticism could he directed at all post-war governments including those served by Lord Kaldor himself. (Prof) Geoffrey W. Maynard.

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EUROPE



FINANCIAL TIMES

Monday February 10 1986

Terry Byland on Wall Street

British ministers clash on Conservative policy Challenger

causes BRITISH CABINET ministers

THE EXPLOSION of the Challeng-er space shuttle has brought a gen-eral reappraisal on Wall Street of wake of the Westland and BL s involved in the space ex- affairs. noration industry.

Any questions of specific respon-sibility must await the findings of the official inquiry into the disa due within three months. But Wall Street already accepts that the loss of the Challenger may affect the wider environment for the industry.

The initial reaction on the stock market - to back away from the shares involved - lasted barely a day. Stocks in Lockbeed, prime con-the Foreign Secretary. tractor on the shuttle project with 70 per cent, and of Rockwell, which built Challenger, have since rallied and now stand slightly higher than on the eve of the launch – albeit in a market where the Dow Jones industrial average has gained 50 points, more than 3 per cent.

Morton Thickol, supplier of the shuttle rocket bosters around which doubts first focused, has been less successful. It is still about 11 per cent off. Little changed, but unset-tied, are Martin Marietta, which supplied the fuel tanks, and Grumman which shares with Thiokol that part of the shuttle contract not directly in Lockheed's hands.

Wall Street has already ruled out questions of financial responsibility for the shuttle vehicle, since the Na-tional Aeronautics and Space Ad-ministration (Nasa) effectively indemnifies its contractors. Personal hability suits on behalf of the nonmilitary victims remain an unknown possibility.

The first serious hurdle for Lockheed, Thiokol, Marietta and the many other smaller sub-contrac-tors, is the delay to the shuttle pro-gramme announced after the disaster. That is unlikely to be lifted until after the offical report and might last for six months. Nasa, which will be re-assessing its launch programme over the next fortnight, is elieved to have already told Thiokol not, for the present, to load any more shuttle casings with fuel.

Wall Street, however, is certain that the delays are merely temporary. President Ronald Reagan has

BY PETER RIDDELL IN LONDON AND KEVIN BROWN IN BLACKPOOL reappraisal openly clashed at the weekend about the Conservative Govern-John Biffen, leader of the House of Commons, in a letter to the chairman of his constituency party. He warned against too rancous and ag-gressive an approach in what amounted to a scarcely veiled at-tack on Mr Tebhit's style.

Mr Biffen warned that "the language of conflict can easily degen-erate into self-defeating aggression. Such an approach would be per-At a sometimes rowdy conference of the Young Conservatives in Blackpool Mr Peter Walker, the Energy Secretary, and Mr Michael Heseltine, the former Defence Secverse. Toryism is not a raucous po-litical faction. The new Tory radi-calism has shifted the centre retary, both urged radical changes in the Government's approach. This ground; it must not desert it." By contrast yesterday, Mr Tebbit strongly attacked Labour which represented the primrose path to seridom" and criticised several La-

man's club is not dead.

munity, the two most important trading blocs, are also the biggest

icant intervention came from Mr growing debate within the Cabinet about whether there needs to be a modification of policy if the Conservatives are to win the next election which must be held hy June 1988.

appear quickly. There is likely to be further opposition pressure in the Commons today for a full statement about the allegations by Mr Alan Bristow, the UK helicopter millionaire with a 17 per cent sharebolding in Westland, that he was offered a knighthood by favo Conservative peers to change sides. Any govern-ment involvement has been firmly denied. Moreover, the House of Corrons defence select committee will consider tomorrow whether to re-

Nedbank managing director resigns

By Jim Jones in Johannesburg

MR ROB ABRAHAMSEN has re signed as managing director of Nedbank, South Africa's third largest banking group. His place as the group's chief executive officer has been taken by his predecessor, Mr Gerry Muller. Mr Abrahamsen's resignation

coincides with plans to restructure Nedbank's capital which involves mising additional equity funds. Mr Abrahamsen, who is 48, said that his sudden resignation was for personal reasons and had nothing to do with Nedbank's difficulties.

Nevertheless, it is widely believed in Johannesburg that his decision to leave the bank - which is the most affected by South Africa's debt moratorium - will add to the insecurity felt by the country's foreign creditors.

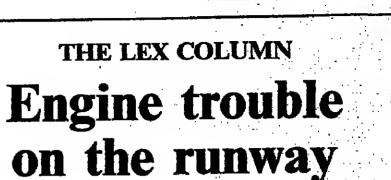
These are due to meet in London on February 20 to discuss proposals for rescheduling about \$14bn of short-term borrowings owed by South Africa.

In Johannesburg uncertainty has been compounded by Nedbank's announcement that it needs to raise new capital to comply with the more stringent requirements envi-saged by the Banks Act. Capital restructuring arrangements are be-ing examined and Nedbank has intiated negotiations with Old Mutual, its largest shareholder and the country's largest insurance compa-ny, on participating in the new capi-tal issue and its underwriting.

Under Mr Muller's previous man agement Nedbank grew strongly on a domestic base. In 1983, when Mr Abrahamsen was sppointed chief executive offic er, it began ag-gressively to compete in foreign financial markets and was responsihle for managing a large portion of the increase in South Africa's forelen borrowines.

During this phase, which came to a halt last year with South Africa's unilateral declaration of a moratarium on foreign debt repayments. Nedbank failed to follow competi-iors such as Barclays and Standard with improved disclosure of operating performance. If anything, re-porting was characterised by great-er rather than lesser secrecy.

which provision has been made, is laid to rest by next month, there According to sources inside the



------ Octavila. Valoriare D. 100

The more tricky question con-cerns the company's financial struc-ture. By the end of next month, venture in corporate financial ser-But for Sir Freddie Laker, British Airways would have glided into the private sector a year ago this week. Since then, deadlines have come BA's financial year-end, the compa-ny should be sporting what is - by loan syndications, new issues, cur-the standards of the airline indus-rency swaps and the like. This is the standards of the airline indus-try - a healthy balance sheet. At a not a merchant bank in Italy, al-rough guess, net debt will be about £300m, equivalent to 60 per cent or less of shareholders' funds. The Government argues, with some less Since then, deadlines have come and gone but the company which looked the best advertisement of all for privatisation is still locked in-side Britain's public-sector hangar. Both the Government and the company are putting a brave face on the Government argues, with some log-ic, that most international airlines delays, insisting that BA will finally be launched in the summer, early would be delighted with such a bal-July being the most likely date. Th ance sheet. BA maintains, however, roadshows have been on the road and in the air, while the advertising and marketing compaigns are as ready now as they will ever be. But, for all the bravado, the distance be-tween BA and privatisation is not to be measured just in months. Two important issues still separate BA and the Treasury: the outstanding litigation over the Laker collapse and the structure of the airline's balance sheet. The Laker problem has been far more troublesome than anyone within BA had imagined. The long-delayed 1984-85 accounts contained a provision of £33m against the cost of the settlement with the Laker liquidator and the battle is not over yet. Settle-ment of the associated class action lowed BA to pump up its balance sheet, other airlines (not least Britshould finally be approved by the end of March but BA, together with

primarily concerned with allowing the commercial banks to convert their bad loans into equity partici-pations in unlisted companies. The that the March balance sheet will take no account of operating leases Kleinwort arrangement looks to be infinitely preferable. The Italian primary and secontotalling £1bn which must at some totaling Elba which must at some point either crystallise into pub-lished debt or disappear together with the underlying assets. Nor, it argues, does its capital base provide strong enough support for a major aircraft replacement programme costing Ebbn over the next 10 years. dary markets are so inefficient that the opportunities for the brave are great; and the UK banks and bro-hers who last year piled into the de-mand-led surge in the Milan equity BA has therefore proposed thet, market - even with the delays in settlement that now stretch to six months - must have all turned an if the Government is unwilling to recepitalise the company, it should be permitted to raise fresh equity eye to doing something about the supply side. Kleinwort has been in-volved in advising the 12 banks on the management of their extremely cautions unit trusts. And Kleinwort either at the time of the issue, or shortly afterwards. This idea has not won much official favour either. The Government fears that if it alis not alone among UK merchant

sheet, other airlines (not least Brit-ish Caledonian) would claim to in continental Europe in time for have been disadvantaged. There is, the onslaught of the heavy battal-13 other airlines, still faces a \$300m claim by former Laker employees, as well as a very much smaller ac-tion by a Californian travel agent. on the face of it, no reason why ions in London in October. BCal should not also seek capital The particular advantage BCal should not also seek capital The particular advantage of this from its shareholders, but that is deal lies in the corporate client base

scarcely the political point. Unless these differences can be banks, which operate in the richest resolved before the end of next area in Italy, not to say Europe. Yet none of these actions should stand in the way of a flotation. KLM, TWA and Pan Am all raised month, it is probable that the BA Having been starved of funds capital in 1983 while the Laker suit launch will be delayed yet again. through public sector crowding and And, with British Gas inter alia their own distasts for the equity was pending and Texaco continues was penning and lexact conducts to trade on Wall Street despite a damages award which, if imposed, would very possibly bankrupt the company. BA's own liability is small in relation to a net worth of seeking privatisation slots, it is con-market, Italian companies are ceivable that BA would not be float-showing every sign of wanting ed before the next election. BA is, more than overdrafts at cripping by common consent, a more appro- real rates, while the bourse is propriate privatisation candidate than victing a source of long-term capita over £500m and is unlikely to ex-Britain's waterworks. It would be for the first time in its history, ceed the cost of one aircraft uneran embarrassment for the whole That the Milan equity market has multiplied turnover tenfold without pectedly overshooting a ranway. While British shareholders are not privatisation programme if Mr Roy dropping dead is some sort of trib-ute to Italian back-offices. But as Watts, chairman of the Thames familiar with lengthy accounting notes under the heading litigation. Water Authority and a past chief executive of BA, made it to the pri-vate sector before the airline's Lord yet the break-down in the settle-ment system has done nothing more harmful than transform UK they are common enough in the US. Moreover, the statute of limita-King.

tions effectively precludes any fresh action against the company. Italy So long as the class action, for

in faraway companies of which they know nothing. With another A merchant bank by any other \$2hn raised by the unit trusts in name would smell as sweet; but January, the Italian bull market

over venue for trade talks THE WORLD's trade ministers will year a small group stubbornly re-meet on September 15 to launch a sisted the wish of the US and its own problems at the expense of the Third World.

partners to get the talks going. The old jibe about Gatt being a rich The EEC Commission does not accept this argument and is urging that the launching ceremony should

be held in Brussels. Mr Willy de Clerq, the Trade Commissioner, has been pressing the EEC team in Many permanent delegates in Geneva consider that the selection of a developing country as host for the talks would be a conciliating Geneva to ensure that Gatt's earlier Kennedy and Tokyo rounds will be gesture - an assurance that the new ucceeded by a Brussels Round. He round would address Third World apparently has the support of sever-al member countries, including issues and as a means of ensuring genuine involvement in the talks by developing countries. Britain

The Canadians are making a From this viewpoint Brussels strong bid for Montreal as a reason tions to the General Agreement on would be second only to Washing-Tariffs and Trade (Gatt) has been ton as the wrong choice. The US that it would be proper and clever and the Enropean Economic Comable alternative.

Washington has so far kept out of the argument, not wishing to offend the EDC and Canada which backed it in bringing about the new round. But at the same time , it is not in-different to the claims of the developing countries

was in face of strong calls for loy-alty to Mrs Margaret Thatcher, the Prime Minister, from Mr Norman bour leaders by name. These clashes are, in part, about presentation, but they also reflect a In many respects the most signif-Gatt nations head for clash

BY WILLIAM DULLFORCE IN GENEVA

meet on September 15 to launch a new round of multilateral trade ne-

gotiations - but they do not yet

know where they will be gathering.

The preparatory committee for the talks is having difficulty in deciding between some tenacious rivals for

In Geneva, there is irritation over

the persistence of Brussels and Montreal has mounted a well-orga-nised challenge to Punta de Este,

Uruguay, the early favourite. Singa-pore is hovering in the wings. The majority view among delega-

tions to the General Agreement on

politically to choose a developing

BY DAVID DODWELL IN HONG KONG

the venue.

country

time.

The Westland affair will not dis

call key witnesses. Heseltine speech, Page 18 Editorial comment, Page 14 Editorial co

is building.

Wilett

subject before parliament, which may or may not become law, seems

institutions into long-term investors

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reaffirmed the US commi ent to the space programme. Nasa is unlikely to make significant alterations to its present schedules for 15 shuttle launches this year, 17 next year and 24 in 1988.

If the programme is safe, what about the existing contractors? "Nasa really has no choice but to use these same people," says Mr Robert Bartels of William Blair in Chicago. where Thickol is based. Nasa invit ed competitive bids for the boosters last time round, but it would not be easy to change suppliers. It might take about \$100m and four to five years to bring another booster engine maker up to speed.

Thiokol took about 17 per cent of its \$1.8bn sales in 1985 from shuttle boosters. More than half of its reve-nues came from salt and special chemicals. Mr Bartells is keeping his Thiokol earnings forecasts un-changed at \$2.75 for this year, a gain of 12.7 per cent. A cut of 75 per cent on shuttle sales would take 15 cents off earnings, he concedes.

The loss of the Challenger also raises the question of whether Nasa can sustain its present operations on the three shuttles now left avail-

Mr Jim Vail, aerospace analyst at Eberstadt, sees a strong likelihood that a fifth shuttle will be built. The prime beneficiary would be Rockwell, which will probably make a pre-tax return of 7 to 8 per cent on its \$1bn shuttle-related revenues this year. Rockwell's space-related revenues are winding down and a contract to build another shuttle would be a handy boost to earnings.

The financial impact of a new shuttle on Lockheed would also be "very attractive," Mr Vail says. naging the shuttle contract involves preparing the space vehicle for flights, training personnel and many other related functions, which between them will generate some \$500m in revenues this year out of about \$10bn for the group as a whole

The other possible result of the Challenger disaster is that the April Challenger disaster is that the space programme may be re-direct. About the twards the use of non-manned rockets, or expendable launch vehi-cles (ELVs). Such programmes were largely shut down three years ago when President Reagan ruled that the manned shuttle was to be the main space vehicle. The Delta ELV, managed by es-busing the target of target of the target of target

Badapatt B. Aires Cairo Cape Tempi sentially corporate investors, is winding down, as is the Atlas and the Saturn, the one that could most the same, and the same in the same is the

JARDINE MATHESON, Hong that the group has rid itself of what show that HKS2bn of debt was re-Kong's oldest colonial trading com- he called its "nightmare fleet" when paid to creditor banks in 1985, re-pany, will show significantly re- he presents the group's 1985 result ducing long-term debt to about HKS2bn of debt was reduced debt, the first improvement at the end of March. Jardine owned in net worth for three years, and 35 vessels three years ago. With the successful disposal of its re- drawal from ship-owning will have maining shipping fleet when it an- cost it over HKS1bn in provisions since 1982. nounces 1985 results in six weeks'

Third World countries have been sinners against Gatt regulations.

sceptical about the benefits which a They are suspected of seeking to new round might offer them. Last use the trade talks to settle their

cent USS61.9m purchase of Emett and Chandler, leading US insur-ance broker, its withdrawal from There are also signals that the group is poised to sell a part of its 35 per cent holding in Hongkong Land. The HK\$6bn (US\$769.2m) ship-owning marks a watershed in protective investment made in 1980 has proved to be Jardine's most its recovery. The Emett and Chandler deal is

Bulls ignore US profits gloom

losses since 1982 to \$1.94bn.

lic Steel, lost \$724m.

house cleaning efforts.

149177

LTV, which is still struggling to

digest its 1984 acquisition of Repub-

In the oil industry, companies, ranging from Atlantic Richfield to

several billion dollars of their as- abead.

these compani have chosen to ings grut take substantial restructuring cline in charges from a position of strength doillar. rather than fundamental weakness. Lower

Dow Chemical and Du Pont are

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functions at mid-day ye

Jardine improves debt position

the first large acquisition by Jar-dine since the disastrous purchase serious strategic blunder in its 143-year history. The sale of a proporin Hongkong Land in 1980. It comes tion of its holding could release subafter a series of asset sales aimed at stantial funds for fresh investment. Mr Simon Keswick, chairman of securing the group's survival.

Jardine Matheson, disclosed last When he presents the group's week that he aimed to announce 1985 results, Mr Keswick is likely to

Continued from Page 1

Mr Akers' downbeat message

was echoed by a large segment of

US industry. Among the heavy-

weights of US manufacturing in-dustry General Electric struck a

narticularly sour note as it an-

nounced its smallest annual profits

GE's 1985 cornings increased by a

modest 2 per cent to \$2.34bn on sales which grew by a mere 1 per

Although the US economic recov-

ery is now in its fourth year the lat-

est message from many basic in-dustries remains surprisingly

US Steel's earnings fell 17 per cent to \$409m on flat sales of slight-ly more than \$19bn. Its earnings would have been considerably worse had it not been for the profits

World Weather

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increase in a full decade.

cent to \$28.3bn

HK\$2.8bn at the year's end. Debt service costs lightened by falling interest rates, are unlikely to pass HKS6400m, compared with HK\$600m in 1984 and HK\$700m in Coming close behind Jardine's re-1983.

Mr Keswick is likely to show that disastrous corporate moves made in 1980 during Hong Kong's stock market boom have at last been unravelled, albeit at immense cost to the company, and that a new and more balanced growth strategy has been devised. Properties have been disposed of and provisions made against loss-making oil and gas ex-ploration activities in the US.

structure.

Background, Page 19

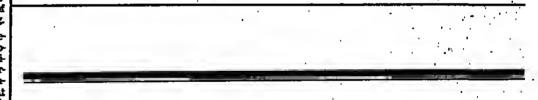
bank was cautioned more than once of the possible consequences of its aggressiveness in seeking foreign funds. Beserve Bank officials pointed out to Nedbank's offic ers that

the bank was in danger of commit-ting the classical banking error of borrowing short and lending long. In the event the imbalance between Nedbank's liabilities contributed largely to the country's decision last September to freeze for-eign debt repayments and to initiate debt rescheduling talks. At the same time, the Reserve Bank was obliged to give direct guaran tees to foreign banks that it would underwrite Nedbank's solvency.

Philippines poll

summer launch. The Government should certainly not grant a privanot sought one.

ing great pains to ensure that its steam just yet -least of all now that new venture in Italy, announced the fall in oil prices should permit a tised BA any indemnity against last week, is called by any other boost to economic growth without future settlements, but then BA has name. ABK, as the joint venture of forcing official intervention to pro-Kleinwort, 12 north Italian co- tect the current account.



Industriekreditbank Reports

Interim Results - April 1 - December 31, 1985

Industrickreditbank AG - Deutsche Industricbank is a unique bank whose shareholders are prominent institutions in the West German financial and business establishment. in the West German infancial and business establishment. IKB specializes in providing mortgage-backed medium and long-term lending up to 10 years and longer at fixed interest rates. It funds its lending activities mainly by issuing its own long and medium-term bonds and notes - highly attrac-tive paper for institutional investors.

Compared with the first 9 months of the previous year. IKE improved its interest surplus by 5.4% to nearly DM 161 mil-lion, with a greater part of the 10% increase in long-term loans having been realized in the final guarter of 1985. Based on the performance achieved so far, the outlook for the bank's year 1985/86 is quite positive.

			Lisbilities			
62.6	87.4	- 28.4	Due to credit institutions	5,780.0	4.852.7	+19.2
			of which long-term	(4,242.5)	(3.688.6)	(+15.0)
2,923.5	2,354.6	+24.2	Due to other creditors	3.004.2	2.416.5	+24.3
(1.010.6)	(925.1)	(+ 9.2)	of which long-term	(2.996.5)	(2.401.7)	(+24.8)
727.4	627.5	+ 15.9	Bonds	6.263.7	6.176.9	+ 14
12,030.8	11,001.8	+ 9.4	of which long-term	(5.038.8)	(4,337,2)	(+ 4.2)
(11,633.5)	(10,574.5)	(+10.0)	Share capital and reserves	589.5	528.3	+11.6
439.5	369.1	+ 19.1	Other habilities	546.4	466.0	+ 17.2
16,183.8	14,440.4	+12.1	Total liabilities	16,183.8	14,440,4	+ 12.1
	(1.010.6) 727.4 12,030.8 (11,633.5) 439.5	(1.010.6) (925.1) 727.4 627.5 12,030.8 11,001.8 (11,633.5) (10,574.5) 439.5 369.1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2,923.5 2,354.6 + 24.2 Due to other creditors (1,010.6) (925.1) (+ 9.2) of which long-term 727.4 627.5 + 15.9 Bonds 12,030.8 11,001.8 + 9.4 of which long-term (11,633.5) (10,574.5) (+10.0) Share capital and reserves 439.5 369.1 + 19.1 Other isabilities	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

ICI-Enichem PVC plan

BY ALAN FRIEDMAN IN MILAN

services industry.

ENICHEM, the Italian state-owned added to Enichem's 772,000 tonne chemicals company, and Britain's a year, the total comes to 1.34m ICI plan to merge their loss making polyvinyl chloride (PVC) operations in Europe. The deal would create after the marger, which would also Europe's largest PVC producer. The joint venture plan between

ICI and Enichem is the fruit of months of negotiations and is a key step toward rationalising the sector, particularly in Europe, where the PVC market suffers from overcapacity of about 20 per cent.

ICL which has PVC capacity of 570,000 tonnes a year, is losing in Europe, including Solvay of Bel-about 250m (570m) annually on the ginm, which is the largest with about £50m (\$70m) annually on the business. Enichem's annual losses from PVC are believed to be about and Hoechst of West Germany.

after the merger, which would also see both chemicals companies cutting jobs and closing some plants. The combined turnover of the merged ICI and Enichem PVC operations is likely to be about \$880m a year. The venture will be on a 50-50 basis and the prime goal will be to reduce loss levels at both compa-

There are 12 PVC manufacturers

\$55m a year. When ICTs capacity is with less than 500,000 tonnes.

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fraud claim **Continued from Page 1** IBM's full-year profits slipped by 0.4 per cent to \$6.550n on group revenues of \$500n. The remainder of the battered steel which have streamlined their oper-majors were less fortunate. Bethle-ations, They contrasted their weak in Indelible ink. It also saw many instances of vote buying, intimida-tion, snatched ballot boxes and tambem Steel, a revered name in the 1985 results with the prospect of world steel industry, ran up losses better earnings this year, resulting pered election returns. of \$190m. Bringing its cumulative from their slimmed-down cost Mr John Hume, the Northern Ireand politician who is co-bead of the

delegation, said the observers had Most chief executives remain guarded in their assessment of their companies immediate pros-pects, but there are some indica-tions buried in their latest stateseen no irregularities by supporters of the opposition. Despite the evilence of serious malpractices, the delegation refused to speculate Sohio and Mobil, have written off ments that better times may be about the inwact on the outcome as it was still awaiting the election esult

sets to reflect the changed circum-Stances within which they operate. Much of the optimism that the fourth quarter marked the start of a Unlike the steri industry, many of renewed period of corporate earn-Comelec and Namfrel last night continued their public dispute over the collapse on Friday night of their ings growth was pinned to the de-cline in US interest rates and the complicated plan for a parallel "quick count." Lower interest rates, coupled

The 183-member National Assem Generally, Wall Street has ap- with a buoyant securities market, plauded these companies for their have already fuelled a strong earnbly is due to convene later today to begin the official count, which could take at least a week. The confusing ings rebound in the US financial "quick counts" may then be halted

KYLE STEWART LIMITED. DESIGN AND CONSTRUCT DESIGN AND MANAGE MANAGEMENT CONTRACTING REFURBISHMENT TRADITIONAL CONTRACTING KYLE STEWART LIMITED.

SECTION II - COMPANIES AND MARKETS FINANCIAL TIMES

Monday February 10 1986



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EURONOTES AND CREDITS

INTERNATIONAL BONDS

SNCF deal unlikely US news hits Eurobond market to be imitated

THE FASHION for segmitisation the issue is also a small one that or making loans marketable has al- will therefore lack liquidity. or making loans marketable has always been one of the driving forces behind the development of the Euronote market, writes Peter Mon-ronote market, writes Peter Mon-tagnon in London. Last week SNCF, French state railways, took the process a stage further when if announced its new \$600m facility.

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Behind the deal lies on attempt to securitise the underlying back-stop credit which the borrower needs to back up sales of short-term notes. Instead of a traditional revolving credit, SNCF is to offer a 560m floating-rate note, holders of which will be committed to buying a furwill be communed in Euronotes carrying a yield % point over the London inter-bank officered rate (Libor).

The deal, being put together by Credit Lyonnais alongside Shearson Lehman Brothers as advisers. is now fully underwritten, although with a striking absence of US banks. It has also provoked considerable controversy in the marketplace.

Some bankers regard the securitisation of back-stop facilities as the next logical step in the development of the Euronote market. So far, however, it has proved a difficult task – a partly paid floating-rate note organised last summer by Credit Snisse First Boston for Banque Nationale de Paris, which sought to address the problem, is now regarded in retrospect as too

Like that deal, the SNCF package has attracted a large body of detrac-tors, one of whose doubts is the marketability of the paper.

Shearson Lehman argues that ern banks, which normally play a since the facility is underwritten big role in Algerian deals, have bethat is now the only point at issue. Its market research shows that. there is demand for the SNCF float- week was a \$100m, five-year facility ing-rate notes because they offer a for Pearson, the diversified indussenerous margin of % per cent over trial group whose interests include the Financial Times. Led by Chase

that this return is enough to offset ty fee of % per cent and will be the commitment to buy Euronotes - used to restructure existing borrowinvestors who do not fulfil this com- ings as well as to back up future ismitment forfeit their paper - while sues of commercial paper in the US.

Sec. 2 Sec.

in London. It will not be possible to judge the market response until the bond is launched in about two weeks' time. Meanwhile, it is already clear that the structure poses accounting problems for some banks that have been asked to act as guarantors. some recent issues. Guarantor banks have to take on

any bonds that may be forfeited be-cause investors have reneged on their commitment to buy Euronotes. At that point the deal becomes very lucrative because of the deep discount at which the bonds would be made available to them. But until that point guarantor banks will not have received any income from the deal except the total commissions of 16 basis points which net out to the equivalent of a commitment fee of 2.3 points a

That, argue many banks, is an insufficient return for what is a con-tingent liability from day one re-gardless of the fact that the bank guarantees are never likely to be called. Although SNCF has found willing takers for its deal in continental Europe and Japan, the object tions of other banks suggest that this structure, like the BNP/CSFB deal before it, is unlikely to attract widespread imitation.

Algeria is sounding out the market for a \$500m Eurocredit that promises to be exceptionally hard to price. While the general trend is towards still lower margins, Alger-ia's image has suffered because of its heavy reliance on hydrocarbons exports. Forthermore, Middle East-

US\$ Prev Other Prev gun to resist low margins Among new deals hunched last USS Prev Other Prev US\$ Prev Other Prev Other bankers are not so sure Manhattan, the deal carries a facili-

13,182.8 25,832.9 39,015.7 11,206.6 27,897.4 38,804.0 6,055.6 6,414.7 12,070.3 6,768.0 5,731.7 12,498.7 Week to February 6 1966 Source: AIBD

Euroclean

MARKET TURNOVER

FRM

1,201.8 2,718.3 243.1 707,5

Total

Turnover (Sm)

Conv

4,998.5 2,027.8 620.7 1,319.3

dary Market 19,763.5 1,123.9 19,671.8 860.3 7,173.7 190.2 6,686.4 100,1

Cedel

FRIDAY brought a miserable end a great success when launched and to an uninspired week in the Euro-bond markets, writes Maggie Urry proving much more popular than proving much more popular than the US Treasury's 10-year deal. But News from the US on unemployeven that was quoted outside its fees on Friday afternoon. Neverthement and the Gramm-Rudman legislation hit the Eurobond market almost as hard as the US domestic market. Trading virtually ceased and it was hard to find prices for less it is destined to become a "benchmark" issue and a highly liquid one. Salomon Brothers' Euro-

pean Community issue, launched on Friday morning, also had a good start before the rot set in. The whole week had been dominated by US news, with the quar-Deutsche Bank Capital Markets, which led Canada's issue, now holds terly refunding auctions drawing attention if not providing motivathe record for both the longest (the tion for action. The foreign-targeted World Bank 30-year deal) and the portion of the 10-year issue had a largest fixed-rate Eurobond issues. poor reception, saving the US Trea-sury only 5 basis points in yield. By Salomon is cager to remind the market that it once raised just over Friday it was trading well below the \$1bn for Prudential Insurance of average auction price at around 97%, along with the domestic issue. America, although that was with a

three-tranche deal. These targeted issues tend to per-But there was little hope for any form erratically in the secondary deal that started out too tightly market, sometimes vielding more priced, such as General Electric than the domestic counterpart, Credit Corporation's \$300m issue. when some holders have switched By Friday, that was bid at a 4-point the paper back into the domestic market, and at other times being discount to issue price. Syndicate managers cannot remember the subject to squeezes in the market with the yield falling suddenly. last time they made money out of a GECC issue, but as long as some of Pricing and timing new fixed-rate them are prepared to compete ag- an-dollar sectors of the market Eurodollar deals was once again a gressively for the mandate, the borfine art, although lead managers rower can hardly be blamed for takwho mastered it were able to sell large parts of their deals before the ing advantage of them.

The gloom in the fixed-rate sector fall in the market swept them did not spread to equity-linked issues. IBM's long-awaited deal oo Canada's issue, for instance, was Friday had a good reception, trading above par and at one point touching 103%. The bonds are exable for Intel shares at a change price of \$38%, compared with a clos-Other ing price on Friday of \$30%, a hefty 291.9 285.2 193.4 7.0 nium. Intel, the US chip maker. is making losses and has not been paying a dividend.

Those bonds give investors the backing of IBM, a 6% per cent cou-pon, and the chance to participate if 7,123.9 9,660.5 1,976.1 860.3 11,185.9 1,854.7 130.2 2,195.2 2,513.6 160,1 1,202.1 2,517.3 Intel shares realise the "upside potential" with which Wall Street analysts credit the company. IBM will still be a large shareholder and im-portant castomer of Intel. the domestic inflation from hoping for interest-rate abroad. New issues were Also well received were the Thomson Brandt convertible, which tional Bank of Hungary, w

10.9 has the unusual provision of being redeemable only in shares, and the Burtoo issue with equity warrants. The Thomson Swiss franc issue is due to be launched today by Credit Suisse. The Euro-Australian and Canadi-

were also in a difficult state by the end of the week, with many issues trading outside fees. The Australian

loaded with paper.

market

with equity warrants traded as high

dollar market is oow clearly over-

The New Zealand dollar sector is even narrower, and when two new issues clashed on Thursday it was sensible for one, for Avon Capital Corporation, to be postponed. The other, for Banque International a Luxembourg with Groupe Bruxelles Lambert as the final recipient of the proceeds, was increased on Fri-day from NZ\$40m to NZ\$50m.

In the continental currencies, the tone was more cheerful, D-Mark bonds rose slightly last week traders looking for good ne tably absorbed, apart from

rather specialist name for Here, too, equity-linked issues continue to find the best demand and Optec Dai-ichi Denko's issue

Yield Spread between

11×, 1990

Foreign Targeted and Domestic US Treasuries

argetted Treasuries

as 108 on Friday. The Swiss franc foreign bond

market was stable or even firmer last week. On Friday, two new issues traded on the stock market for the first time getting off to a good start. Phibro-Salomon's SFr 110m 5% per cent 11-year deal closed at 99% against the par issue price. Del E. Webb's SFr 50m 6% per cent 10-

ing increased to make it the largest single-tranche issue in this market.

ews on int and	BHF Bank	egeneya bood
comfor-	February 7 105.445	Provious day 105.447
the Na-	High 105.462	Low 105.039

Beijer boosted by Skandia share sale

INVESTMENT AB Beijer, the SKr 139m last year from SKr 66m Swedish investment company dom- in 1984. inated by Mr Anders Wall, the It has decided to distribute the so

Swedish financier, increased its profits (after financial items) by 73 called Skandia bonus, worth SKr 4.10 a share over two years. per cent last year to SKr 449m As a result Beijer is planning to pay a dividend of SKr 5.75 for 1985 -(\$59.8m) compared with SKr 260m in 1984, writes Kevin Done in made up of an ordinary dividend of SKr 3.90 (SKr 3.85 for 1984) plus a bonus of SKr 1.85.

Profits were boosted by a big jump in capital gains from share sales - an increase to SKr 328m from SKr 218m in 1984 - as well as by one-off profits accruing from its large shareholding in Skandia, the

Swedish insurance group. Through its stake in Skandia, Beijer received a substantial one-off dividend in the form of purchase rights for shares in Skandia Inter-national Holding, the insurance group's international operations which were floated as a separate company towards the end of 1985. Under Swedish tax rules for inrestment companies the income from the rights is to be seen as divi-

areholders.

group. Beijer, already quoted on the Stockholm and London stock exchanges, plans to apply for listing in Oslo and Helsinki. Beijer's share portfolio was worth dend income, of which at least 80 SKr 2.8bn at the end of 1985 comper cent must be distributed to

816m,

nared with SKr 2.3bo a year earlier. an increase of 37.9 per cent in value after adjustment for share sales Beijer's dividend income jumped as a result of the Skandia holding to and purchases.

In addition Beijer is making a

one-for-five scrip share issue in-creasing the company's nominal share capital by SKr 136m to SKr

The 2,72m new shares will be is-

sued as B-free shares, with one-

tenth of a vote and opeo for pur-

chase by foreigners. Beijer said the

bonus share was a step in the fur-

ther internationalisation of the

Bloedel lifts Cummins net income falls net profits to \$50.4m to C\$42.9m

MACMILLAN BLOEDEL, the Ca CUMMINS ENGINE, the US diesel engine producer, reported a sharp fall in profits last year as a result of nadian West Coast timber and pa-per producer, raised net income to C\$42.9m (US\$30.6m) or 54 ceots a a sudden decline in the beavy truck market, starting in midsummer, writes Terry Dodsworth in New share last year, from CS19.3m, which is equal to a loss of 19 ceots a share, in 1984, writes Bernard Net income plunged to \$50.4m or Simon in Teronto. Sales rose from CS2.13bn to

\$5.27 a share, from \$187.9m, or \$19.76 a share, while sales declined CS2.34bn. to \$2.15bn from \$2.33bn. The The sharp improvement in financial performance is due partly to a amount of the fall was exaggerated some extent by a \$20m charge his year for plant restructuring long strike in British Columbia pulo mills, which depressed earnings in early 1984. Markets for many forest nd workforce reductions, while the gures were helped last year by a et \$18.3m tax credit. products remain in the doldrums and the company said it expected In the quarter, earnings fell to 5.6m, or \$1.63 a share.

5th February, 1986

This announcement appears as a matter of record only.

These Bonds having been sold outside Australia and the United States of America, this announcement appears as a matter of record only.

New issue

The French franc and Danish kroner deals were also well received last week, with the latter be-

year issue closed at the par issue On Friday, Inco, the Canadian metals company, made its debut in the Swiss franc market, York.

	abruary 1000		
TNT			
TNT FINANCE LIMITED (Incorporated under the laws of New South Wales)			
Swiss Francs 300 000 000 4 ⁷ / ₈ % Bonds 1986-1998 (at an Issue Price of 101 percent)			

guaranteed by and with detachable options exerciseable into Shares of

INT LIMITED

(Incorporated under the laws of the Australian Capital Territory)

SODITIC S.A. **BANCA UNIONE DI CREDITO** AMRO BANK UND FINANZ BANK HEUSSER & CIE AG BANQUE GUTZWILLER, KURZ, BUNGENER S.A. **BANQUE SCANDINAVE EN SUISSE** BANQUE NATIONALE DE PARIS (SUISSE) S.A. COMPAGNIE DE BANQUE ET D'INVESTISSEMENTS, CBI CHEMICAL BANK (SUISSE) **CRÉDIT DES BERGUES** CRÉDIT COMMERCIAL DE FRANCE (SUISSE) S.A. **HOTTINGER & CIE GRINDLAYS BANK PLC** LLOYDS BANK PLC KREDIETBANK (SUISSE) S.A. NIPPON KANGYO KAKUMARU (SUISSE) S.A. NORDFINANZ-BANK ZÜRICH SOGENAL, SOCIÉTÉ GÉNÉRALE ALSACIENNE SAMUEL MONTAGU (SUISSE) S.A. DE BANQUE

Bank Leumi le-Israël (Schweiz)

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Issue Price 100 per cent.

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Banca della Svizzera Italiana	Bank Cantrade Switzerland (C.I.) Limite	ed Bank Leu International Ltd
Bank of Montreal	Bank J. Vontobel & Co. AG	Bankers Trust International Limited
Banque Bruxelles Lambert S.A.	Banque Internationale à Luxembourg	S.A. Banque Nationale de Paris
Banque Paribas Capital Markets L	imited	Barclays Merchant Bank Limited
Baring Brothers & Co., Limited		Bayerische Landesbank Girozentrale
Bayerische Vereinsbank Aktienge	sellschaft Berliner Handels- und Fran	kfurter Bank Burns Fry Limited
Chase Investment Bank	Commerzbank Aktiengesellschaft	Copenhagen Handelsbank A/S
County Bank Limited	Creditanstalt-Bankverein	Crédit Commercial de France
Crédit Lyonnais	Credit Suisse First Boston Limited	Daiwa Europe Limited
Deutsche Bank Capital Markets Li		
Dominion Securities Pitfield Limit		
Generale Bank		enschaftliche Zentralbank AG-Vienna
Girozent rale und Bank der österre	ichischen Sparkassen Aktiengesellschaft	Goldman Sachs International Corp.
Gordon Capital Corporation	Groupement Privé Genevois S. A.	Kleinwort, Benson Limited
Kredictbank International Group		Contracting & Investment Co. (S.A.K.)
Kuwait International Investment C	ò. s.a.k.	Kuwait Investment Company (S.A.K.)
Lèvesque. Beaubien Inc.		Lloyds Merchant Bank Limited
Loewen, Ondaatje, McCutcheon I	nc. Lombard	Odier International Underwriters S.A.
McLeod Young Weir International		Merrill Lynch Capital Markets
Mitsubishi Finance International L	imited Mitsubishi Trust a	and Banking Corporation (Europe) S.A.
Morgan Grenfell & Co. Limited	Morgan Guaranty Ltd	Morgan Stanley International
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The Nikko Securities Co., (Europe)Ltd. Nippe	on Kangyo Kakumaru (Europe) Limited
Nomura International Limited	·	Norddeutsche Landesbank Girozentrale
Orion Royal Bank Limited		Salomon Brothers International Limited
Schweizerische Hypotheken- und I		
Swiss Bank Corporation Internatio		
_		West deutsche Landesbank Girozentrale
Unigestion S.A.		
Wood Gundy Inc.		amaichi International (Europe) Limited

INTERNATIONAL CAPITAL MARKETS

US MONEY AND CREDIT

18

Wall St weathers Gramm-Rudman storm

THE FEDERAL Reserve Board's policy-making Federal Open Market Committee (FOMC) meets tomorrow ahead of Mr Paul Volcker's Humphery-Hawkins Congres-sional testimony on February 19.

The FOMC's policy deliberabe the first attended by Mr Manual Johnson and Mr Roger Angell as Fed governors, is Angen as rea governors, is expected to reafirm the Fed's currently stable policy stance while setting monetary targets for this year.

The FOMC's policy delivera-tions will take place against a backdrop of an improving economic outlook and the un-certainty generated by the contr roling that part of the Gramm - Rudman balanced budget amandment is unconbudget amendment is unconstitutional. These and other factors also dominated volatile trading in the US credit markets last week.

bonds. Bond prices started the week on a high note as investors reacted to the improved infla-tion prospects implied by the recent sharp oil price decline, but quickly turned soft in response to the modest investor demand displayed at the

UK GILTS

US MONEY MAR	KET R	TES (?	()	
	Last Friday	1 week	4 wha	12-m High
d Funds (weekly sverage)	7.89	7.54	7.72	9.91 8.75
x-month Tressury bills	7.26	7.05	7.55	9.20
day Commercial Paper day Commercial Paper	7.10	7.10	7.76	8.95

Last Change Friday on week 1 week 4 who Yield 8.07 8.87 9.49 0.48 9.28 (new) 9.96 0.50 10.50 10.50 10.30 10.38 S S SAAAA (new) eer Trea Sover-year Treasury 20-year Treasury New 10-year "A" Fine New "AA" Long utilit New "AA" Long Indu utility . Source: Selomon Brue (estimates). Money Supply: In the week ended January 27 M1 rase by \$2.7bn to \$628.6bn.

0.2 per cent decline in the civilian unemployment rate to Treasury'a mid-quarterly refunding. The refunding brought inves-tors average yields of 8.11 per 6.7 per cent and a 565,000 increase in non-farm psyroll

cent on the three-year notes, 8.97 per cent on the 10-year notes and 9.28 per cent on the new Si per cent 30-year long employment. "While 8 closer inspection of the employment data does not paint as robust a picture-But the credit markets were

average hourly and weekly earnings declaned slightly and manufacturing grains were modest--the weight of evidence gives Mr Volcker an advantage but the credit markets were hardest hit on Friday in the wake of the release of an up-beat January employment report. The employment data showed the second straight month of strength, including a in gainsaying those critics arguing for a more accommoda-tive stance," says Dr Henry

Kaufman of Salomon. He adds about fiscal relief, at least in that Mr Volcker "is likely to the near term. Combined with reaffirm

reaffirm the preliminary the recent stronger than ex-targets for 1986 monetary pected US economic data, most growth set back in December." Wall Street economists believe After posting declines of as much as a full point in the immediate wake of the January much as a full point in the immediate wake of the January to any lingering market specula-tion of further overt easing

employment report, bond prices managed to recover somewhat before being hit by a second storm when a Federal court moves," says Dr Kaufman. As a result, Treasury bond prices closed a modest i to i panel, as expected, ruled that the sutomatic spending cuts provision contained in Gramm-Rudman is unconstitutional. The court held that the sequestration process which The court heid that the sequestration process, which requires automatic spending cots if the deficit reduction targets are not met, would give the Comptralier General un-constitutional executive powers. points while tax-exempt rates dropped by 5 to 45 basis points.

Constitutional executive powers. The ruling, which will now be appealed to the Supreme Court, initially knocked bond and equity prices back, though prices made up most of their losses as investors took o closer as 14 points while new issue look at the ruling and realised that it was unlikely totally to undermine the momentum, to-wards reducing the Federal budget deficit.

Nevertheless, the court decision does raise uncertainties

its tax-free status for overseau residents and bearer bond option should help it to cash in on the strong foreign boying

that has begun to show itself in the past week. Only £20 per cent is payable at the tender, so immediate funding is clearly

not a priority. The yield of 11.26 per cent was very close

on Friday to the similar Trea-sury 10; per cent convertible 1992.

The new stock, which is

. . Treasury Yields Federal Reserve Monetary Target - 11 M1 - 10

US banks. First Interstate sold

A\$100m of 144 per cent three-year notes at gor, Manufacturers Hanover sold A\$100m of three-year floating rate notes, Bankers Trust launched an A\$100m issue

of aveyear floating rate notes and Mellon Financial sold A\$100m of 14 per cent three-year notes at par.

Things and I Illin an C

prices closen a modest ; to ; of a point down on the week. The credit markets all but ignored President Ronald Rea-gan's fiscal 1987 budget which yields were mixed. Last week saw almost \$2bn in new fixed income securities brought to market, according to First Boston estimates. The calls for a \$143.6bn deficit in line with Gramm-Rudman.

latest tranche brings the year-to-date total to \$24.9bn-a re-markable 412 per cent increase over the comparable 1984 In the money markets, shortterm taxable interest rates rose by between 10 and 25 basis period.

Other inpovative offerings included a NZ3100m issue of five-year floating rate notes for Among the new issues Among the new issued included a NZ\$100m issue of brought to market and traded last week for the first time five-year floating rate notes for were four Australian dollar the Student Loan Marketing Yankee issues launched by large Association—the first of its Corporate bond prices were also marked down by as much

and a 100m Ecu-issue of 10-year 84 per cent bonds for the Federal Home Loan banks with Bear Stearns acting as lead manager.

lead manager. Bear Steams said the Ecu proceeds were swapped into fixed-rate dollars, resulting in a \$90m borrowing at below market interest coat for the Federal agency and an Ecu horrowing at below market cost for an unidentified counter-

party.

Paul Taylor

046657-3268652572334

Che. or week

Yield 6.817 7.648 9.748 9.748 6.875 7.7.30 8.486 8.486 8.486 8.486 8.482 7.488 8.486 8.486 8.486 8.486 8.486 8.486 8.486 8.486 8.486 8.486 8.487 8.488 8.487 8.488 8.487 8.488 8.487 8.488 8.487 8.488 8.487 8.488 8.487 8.488 8.487 8.488 8.487 8.488 8.487 8.488 8.478 8.487 8.488 8.478 8.487 8.488 8.478 8.487 8.488 8.478 8.487 8.488 8.478 8.488 8.478 8.488 8.478 8.488 8.478 8.488 8.478 8.488 8.487 8.488 8.487 8.488 8.487 8.488 8.488 8.487 8.488 8.487 8.488 8.487 8.488 8.487 8.488 8.487 8.488 8.487 8.488 8.487 8.488 8.487 8.4888 8.4888 8.488 8.488 8.488 8.488 8.4

Yield 9.28 9.18 9.57 5.42 9.25

Yield 8.72 6.03 6.23 6.24 7.12 0.15 6.61 8.50 6.29

36,72 33,44 - 9,16 1,34 - 9,16 - 9,10

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FT/AIBD INTERNATIONAL BOND SERVICE

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		neued		week		RSC 111 00	100	1051	+0-	3.47	Elders 11'2 94 180 - 116's
- 1	ANFC 0/S Fin 11% 94	100	108	0	10.24	Rural Bk Aust 12 91	50	1074	+0-	10.09	Elektrowatt 9 90 51 126
5	AIDC 11 89	75	105-	Ö	9.82	Samwa Bank 11% 92	16D	10974	+0%	0.74	Fulteru 3 39 180 107%
	AIDC 113 50	100				Sasketchewan 70% 82		106%	+0%	9,36	inter inc 3 90 50 1174
-		125	100	+0%	10.22	Saskatchewan 10% 50	125	106%	0	8.99	Kumagi Gumi 3 ² 00 80 192 LASMO 9 ² 89
1	Amar Savings 12% 89	100	1061,	+0%	10.30	Seakatchewan 113, 89	100	1083	-04	9.01	LASMO 94 89 44 87-
	Atun Dev 9k 11% 92		110%	-0%	9.82	Saekatchewan 15 92	150	1244	0	9.75	Marata Mfg 32 60
	Australia 114 90	100	109%	0	8.78	Saaketchewan 16 89	125	117	-0%	9.21	Morana Mfg 3'2 00
	Australia 11% 95	300	112	+0%	9.54	Scot Intl Fin 14% 96	00	1142	-02	11.72	0 no Pherm 34 95 80 142%
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-	Bk Nova Scotis 13% 87	100	104	-12		Sec Pacific 12 92	100	110	-0%	5.73	Texaco Capital 17- 94 500 . 27-
_	Benk of Takyo 12% 92	100	1104	-05	9.90	Shearson/Amos 12- 94	100	107%	0	10.65	Teuroure Jotendo 53, 95 30 1423
5	Bank of Tokyo 135 91	100	117	+0%	9.12	Shell (Canada) 14% 92	125		-0%	11.28	Yatasichi Sec 34 95 20 1591
1	Bank of Tokyo 13% 89. SMW 0/0 Ents 10% 91	100	114		9.17	Signal Comps 11% 92	125	10612	0	20.16	Ci Ci
2	CP Capital 11's 92	150	1085		C.68	Stendard OII 1012 89	150	102%	-0%	9.53	YEN STRAIGHTS Isound Price 1
7	Sr Cal Hydra 114 83	200	112		9.42	Stetoli 12 68	100	1084 1031	-0%	9.91	Aalen Dev Bk 7% 94 15 105
21	Or Col Hydrs 121, 14	200	1195		10.62	Sumitomo Carp 10% 82. Ouraitomo Fia 11% 82.	150	1094	-0%	9.63	Avon Products 6% 91 26 98
1	Br Col Hydro 125 13	250	1195		10.60		192	1123	+05	5.43	Denmark 6% 92
r į	Britoil Fin 117 90	125	105-		10.31	Sumitomo Fin 12% 91 Sumitomo Trust 12% 92	100	1114	+ 94	9.85	Dow Chemical 7 94 50 1013.
. 1			112%		9.68	Sweden 1112 89	200	7075	-0-	9.02	EDF 67 96 20 702%
-	Calasa Not En 11% 95	15	105-2		0.47	Oweden 124 89	200	109	-0-	8.99	
e i	Canada 10% 88	100	1041	+04	10.46	Swediah Export 10% 89	100	1035	-0-	10.07	Eurofica 6% 92
1	Casing 11% 92		64		10.78	Swedish Export 11's 89	100	1004	-0	2.36	GMAC 62 90 25 1013
- 1	Chessbrough 12 92	100	105		10.89	Swedish Export 12% 89	100	1000	+0	9.75	Intel 6's 82 12.6 87%
- 1	Chubu Elec Per 134 91	92	113	+0-2	10.95	Teivo Kobe 113 90	100	1087	-0-	9.73	Int Amer Dev 74 53 15 102's
2	Citicoro 0/0 10% 50	100	1913		9.00	Talyo Kobe 12 50	100	109'2	-01	. 3.44	111 63 92
	Citicoro 0/e 11% 50	100	103		10.63	Tenneco Corp 11'2 89	150		-04	8.65	ITT 6% 92
	Chicorp 11% 92	100	105%		10.39	Taxaoo Capital 10% 92	200	32	-0-	12.61	New Zesland 74 00 19 1023.
5	Citicorp 111 57	200	105%	-04	10.85	Taxago Capital 10- 93	200	381-	0	10.78	New Zepland 7% 89 15 103%
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	CNCA 113 92	125	1075	-0%	5.80	Taxas Instru 117 91	150	105	-03	10.54	Penney J C 5% 82 26 . 98%
	CNCA 134 81	100	114-2	-0%	9.91	Tokal Aaia 12% 91	100	1174	+0%	0.34	Prooter 0's 92 26 . 101's
	Coastfed Int 12% 88	125	104%	+0%	9.78	Tokyo Elec Pr 134 89	100	1094	+0+	9.36	Sallie Mas 85 92 25 . 1004
-	Coca-Cola 113 88	100	106%		8.74	Takyo Metrop 12% 94	50		-0-2	10.25	TRW 7 94 15 1015
- 1	Cp Fn de Paris 13% 89	100	108'2	0	10.44	Toray Inda 114 92	50	105	+15	9.97	Und Technology 65 92 25 1005
h	Continental Gro 11'2 92	75	100's	+0%	9.50	Teronto-Opm 125 89	92	107%	+0	5.64	World Bank 7 94 20 103's
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-	Oenmark 113 92	100	1067		9.60	West LB 113 90	100	100%	0	3.59	LUDUR STRAIGHTS issued Price
n	Denmark 12% 82	250	1014	-0-	9.51	Westpec 12% 92	100	1115		10.02	ASEA 6% 88
đ,	Denmark 13 91	100	1135		12.62	Weverhaqueer 115 92	60	104	+04	10.37	Eurofina 10 94
	Denmark 13 92	100	1013		9,71	World Cank 11 92	300	1084	+0-	9,13	e Coal & Stael 10- 94 7bn ' 105-
F.	Donmark 13% 91	100	110		9.11	World Sank 112 50	200	108	-0-	9,61	Euro Invest Bk 10" 94 7bm 105%
e	Denmark 13% 88	100	110%		11.33	Wprid Bank 11's 89	200	106%	-0-	8.84	World Bank 10's 89 1bn 102's
t	Genmark 14 91		106		9.19	World Bank 12 53	200	1135	+0%	3.46	GUILDER C
e	Olgical Equip 11's 89	150 192	1044		10.25	World Benk 12% 94		T15	+0%	8,63	ABN 9 89
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1	Elec de France 12% #7	192	103	-0-	8.58	African Dev Bk 's 96	100	100	0	873	Bestrice Foods 84 89 100' 7034
	EEC 11 87	700	106%		e.01	Arab Bank Corp 1 90	100	894	-0%	Bu	· C C Rabo 9.89
1	ELC 114 50	100	113	+0%	3.61	Sanon Lavoro 12 81	100	3005	0	8'n	Denmark 31 2 91 100 1001
-	EEC 12 53	100	104	+0%	9,21	Sanco di Roma * 89	160	100	0	0.	Int Stand Elec 82 89 100 106 1
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E	EDC 94 89	125	102%	-0-	8.57	Bqa Net Peris 's 96	400	1014	+0%	9%	Bank of Tokyo 104 32 78 1004
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Market calmer on interest rate prospects

THE CILTS market pushed thoughts of s rise in base lend-ing rates to the back of its mind last week in response to un-expectedly good news on the monetary front. An unhappy Monday morning saw sterling drop to 73.5 on the Bank of England's trade-weighted index, England's trade-weighted index, and gilts followed suit with losses of up to { of a point. But the money supply and official reserves figures set all to rights. By mid-week, long-dated gilt yields were back to 10.66 per cent, where they had ended the previous week.

The dramatic drop in bank lending to only £400m wrong-footed all the City forecasters, hut it left the Bank of England just as puzzled. The most reasonable explanation appears to be that it represents an erratic correction to erratically high figures the previous month. Mr Peter Fellner, economist at stockbrokers James Capel, points out that averaging January with the three previous months gives a bank lending figures of £1.5bn a month, much closer in line with earlier assessments of the underlying trend.

February's money supply figures are unlikely to have as much significance attached to them. Last week the market Grant "We are certainly not out of the woods yet as far as shortmuch significance attached to them. Last week the market feared that bad figures might trigger a severe overshoot in sterling's decline. Next month, even if the pound still looks vulnerable, bad money supply figureo will be averaged with Jenuary's very low outturn. By then anyway, analysis will have term interest rates go," Dr Bufton says. A further doubt is raised by the Government's political standing. "There is now a very strong political dimension to the longer term in the gilts market," says James Capel's Mr Feilner. "Once yields fall con-siderably you can think of very scod reasons for not chasing then, anyway, analysts will have their eyes firmly fixed on the Budget, which is already begin-ning to take over the fore-ground.

good reasons for not chasing the market." The market, sppears to be much calmer now about the prospects for interest rates — not least because sterling, for the present, has ceased to react so slavishly to movements in the oil price. The anthorities have not yet

the market." The doubt is not diminished by uncertainty over whether the Government now has an economic policy at all. Stock-. brokers Phillips & Drew write in their monthly gilts report: "This is the section in which we usually seek to provide an in-depth analysis of Govern-ment policy. At the moment we cannot do that because there is no such policy." The anthorities have hot yet conclusively seen off pressure for higher base rates, however. The low money supply figures for January suggest that much of the private sector's tax bill remains to be paid, while greater shortages in the money

Friday's announcement of a new tap stock could temper the gilts market's enthusiasm. The 10 per cent Treasury 1993 is markets could make it more difficult for the Bank to resist a rise this month than last, according to Dr Gregory Bufton somewhat shorter dated than the bulk of recent funding, and

stockbrokers Grieveson

offered on tender at a minimum of £94 up to February 12, caused less panic in stock-brokers' offices over the weck-end than the computer realign-ments necessary to cope with ments necessary to cope with the extension from today of clean prices to medium and long-dated gilts. The move anti-cipates the introduction on February 28 of the accrued income scheme of taxation for preventing bond washing. Little last minute activity has yet been seen as a result of the accrued income scheme but movement into clean stocks is

movement into clean stocks is expected to pick np in the coming weeks.

George Graham

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Financial Times Monday February 10 1986

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INTERNATIONAL CAPITAL MARKETS AND COMPANIES

David Dodwell talks to Jardine chairman Simon Keswick Princely Hong is back on course

"I DON'T think anyone outside Jardine had any Idea of the problems we were in." said Mr Simon Keswick, chairman of the oldest and most famous of had heen aware of the stark reality, then they and our bankers would have lost confi-tere of the companies based in Hong Kong. "If peopla had heen aware of the stark dence: "Withdrawal from shipping is" dence in the companies based in the companies based in Hong Kong. "If peopla had heen aware of the stark reality, then they and our bankers would have lost confi-

February 10 kg

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known as the "Princely Hong," Hong Kong's stock market was speaking in the first inter-view he has agreed to give since becoming chairman of Jardine late in 1983: "You won't see me being evasive now, because we see Jardine in a reasonable atate of health." He was relaxed and affable in a was that contrasted therpite the was relaxed and affable in the use of the state of the state of the state of the state and Hawaii, and is committed to pulling out of oil explora-tion in the US after making provisions of HK\$130m (US\$ 16.7m) in 1985.

known as the "Frincey Hous," was speaking in the first inter in 1963: "You won't see me becoming charman of Jardine is disposing of to porties in the UK the UK the UK been in retreat." Mr Keswick see Jardine in a reasonable atte of health." He was relaxed and affable in a way that contrasted sharpy with the gipsed comments that thave characterised his previous contacts with the press. The saman skin whenever it then aff uss differe is no point in "WK Keswick banana skin whenever it to Barnis over these strategic banana skin whenever it to Barnis with section to more its corporate domicile sering 1983, when its decision to more its corporate domicile to state if a politically sensitive to state it was deserting flong Kong at a politically sensitive Kong

PLM to raise dividend as

earnings fall

to raise its dividend.

SKr 193.7m.

By David Brown in Stockholm

PLM, THE Swedish packaging

to raise its dividend. In a preliminary report on 1985, PLM announced that turnover grew 7, per cent to SKr 3.6bn (\$480m), of which almost 60 per cent was generated outside Sweden, Operating expenses grew at the bicker was of a per cent inter-

higher rate of 9 per cent how-ever, while earnings after depreciation fell SKr 61.5m to

bankers would have inst coun-dence in the company." Withdrawal from shipping is inst one of a series of retrench-inents made to unravel disas-trous new ventures launched in known as the "Princely Hong." 1980, during the giddy days of was speaking in the first inter-ments inst one of a series of retrench-inents made to unravel disas-trous new ventures launched in 1980, during the giddy days of Hong Kong's stock market boom. Jardine is disposing of prometies in the UK, the USA

Icahn blames TWA loss on fare discounts

TRANS WORLD Airlines ing wheo he acquired the com- Americans from travelling late last year, fell by \$1 to \$135 (TWA), tha leading US pany last year. The losses pose abroad oo holiday. last Friday. transatlantic carrier which was a serious problem for Mr The losses, which were in- While TWA's losses are



me enamman Simu	T INCOMICK	5 4 ²	NEW INTERNATIONAL BOND ISSUES							
back on	COURCO	A CONTRACTOR OF	Barrowers	Amount D.	Maturity	Av. Life years	Cotspan %	Price	Book Russer	Offer yield %
JUACA UI	compe		E.S. DOLLARS		-					
· · · · · · · · · · · · · · · · · · ·			Fojitau Ltd. ¶‡ Califat koc. št	209	1991	.6	43/6	100	Nikis Secs. (Europe)	4.375 6.500
- older, wiser, and a great deal	Land - Mr Keswick admits tha		Fujitura Cable 11	125	2881 1991	15	· 8½ 4¾	199 100%	CSFB Normen Int.	4.693
greyer." After the acquisition of Emett	"balance" is oot right. He	The second s	American Medical 1	75	1993	ž	372	181	LTCB Int.	9.175
	says that diversification into Japan, the US and Britain can		Mitsei Bask 9	196	2001	15	(23/4)	100 .	Mitsui Fin. Int.	•
- Jardine among the world's 16	he expected.		Button Capital (a) 11	- 50	1991	6	93.4 [°]	125	S. G. Warburg	
. leading insurance brokers. Mr	There are signals that the		Prov. Sesketchewan 1	. 150	1 <i>99</i> 6 1991	10	8 8%	100 99%	Banque Paribas CSFB	8.080 8.564 8.725
1 Keswick says the group will	group is poised to dispose of a	A CALL AND A CALL	GECC (b)‡	300	1993	7	8%	100%	blemil Lynch	8.725
f continue to concentrate on several "core functional and	proportion of its stake in Hong- kong Land. This HK\$6bn		Mortnane Ek Dennerk 1	109	1991	5	8%s	10114	Daiwa Europe	8.433
geographical businesses " These	investment has proved to be		Société Générale (t) Ø1	278 100	1993 1995	10 ·	¥4	180	Societé Générale	-
.range from transport, eoginer-	the most serious corporate		Citizens Fed S&L (d) †‡ Canada †	1 bo	1996	18	15bp 9	155 150%	Shearson Lebman Bros. Deutsche Bk Cep. Mitts	8.961
ing and property to marketing	blunder ever made by Jardine.		Canada ‡ Associates Corp. ؇	100	1996	18 18	\$1/2	161	UBS (Secs)	8.961 5.342 18.131
and distribution and financial services, and hotels and super-	Mr Keswick recalls: "When		US Treasury ‡	1bn 109	1996 1996	15 10	5%	98.434	Auction	18.131
market operations.	Hong Kong'a stock and pro- perty markets collapsed in 1982,	Mr Simon Keswick: "You	EEC ‡ IBM (b)‡	300	1996	16	9% 6%	99%s 100	Selomon Bros. Morgan Stanky	9.145 6.375
"The Harvard husiness	we had more than 100 per cent					10		100	morgen arguesy	
school would like us to be a	of our net worth tied up in a	DOW."	CANADIAN DOLLARS SZB 1	50	1991	5	10%	100%	Orion Royal Bank	10.625
, timer group, but it is easy to			Bank of Tokya 1	. 70	1956	15	151/2	1011/2	Bank of Tokyo Int.	10.253
criticisa a company that has been in retreat," Mr Keswick	and heading for debts of around HK\$22bn."	the stake in Hongkong Land is	Ville de Level 1	40	1996	19	10%	89%e	Orion Royal Sank	18.792
argues: "No-one criticises	Hongkong Land is now	the only means Jardine has of releasing significant funds for	AUSTRALIAN DOLLARS							
Hanson Trust, though it is no	recuperating as property prices		State Bk New Ste Wales OI	50 75	1693	7	141/2	1091/2	Morgan Stanley	14.382
more tidy than Jardine."	improve and local interest rates	a 5 per cent stake, it could raise	NatWest 1	75	1993 1991	2	141⁄2 132⁄4	100%	County Bank	14.441
Debt levels are such that funds are not available for any			Philips Ind, Amstralia 1 Toresta-Deminion Bl. 1	40 50	1989	3	14%	100 100%	Azoro (Fin. & Secs) HK Selomon Bros.	13.758 14.213
t more major acquisitions at	before the drain on Jardine	stock market prices. Mr Keswick continues to	Denmert 1	50	1989	3	1444	100%	Sk America Cap. Mitts	13.981
t present. The resources for	dends and e 35 per cent share	rebut suggestions that the stake	NEW ZEALAND DOLLARS							
k further purchases must be	of Land's debt aervicing burden	is up for sale. But his commit-	Sellie Man (1)11	195	1991	5	175hp	190	Bear Steams	· _
generated by disposing of exist-	- is reversed.	ment to achieving a better	84.1	50	1689	3.	19	1981/2	Banque Paribes	17.771
- ing non-core assets, Mr Keswick	Disposal of the entire 35 per	corporate balance, and the recognition that loo large a	D-MARKS							
a However, the aim is to reduce	Keswick noted last week: "We	share of the group's resources	OKB"T	158	1991	5	6¥e	1001/2	WestLB	5.006
P Hong Kong'a share of group	have ridden out the Land com-	is concentrated in Hong Kong,	Nat.Bk Hungary 1	150	1990 2015	15	744 8	105	Dresdner Bank	7.250
husiness to around 50 per cent.	pany's bad times, and we want	make the sale of a part of its	World Bank 1 Japan Elec. Computer **1	1bn 50	1992	30 6	67%	16.60 18134	Dautsche Baak WestLB	5.1 <i>69</i> 5.916
WILD 75 per cent of Jardine's	to be with it through some of the good times. People should	stake likely in the near future: "I admit, Jardine is a lop-	Datec Dai-Ichi Denko 1	79	1991	5	(21/2)	189	Deutsche Bank	4
: Hong Kong - a large propor-	not underestimate the recovery	sided ship at the moment" he	Prov. of Cushec ‡	390	1998	12	61/2	199	Commerzhank	5.500
Lion of them in the group's 35	potential of Hongkong Land."	says. "But you can't level it up	SWISS FRANCS							
per cent halding to Hongkong	However, the sale of part of	io one go."	Brierley hnr. 5	100	1984	-	(5)	109	Lloyds Bank Int.	•
			Tokoku Else. Power ‡	150	1595	-	6¥s	991/2	UBS	5,198
FTTTTTT A T	P	10	Manguest Medical ‡ Holmen 0il ¶‡	25 39	1994 1991	-	5 2%	100 180	Bge Gutzweller, K. B. SBC	6.009
mes TWA l	nee on tare	discounts	Firestona Tre & R. 1	215	1996	-	5%	100	Chase Man.Bk (Suizze)	2.625 5.375
TIAN T AATT	obs on the	urscoulls	Mitsui Bank S	100	1991	-	(2) (6%)	100	SBC	
			Société Cofiroute	125	1996	-	(6%)	(991/2)	Boe Parihes (Suisse)	
ORK			Toko Inc. ¶ K Line **	70 100	1991 1993	-	(2%)	100 100	Credit Suisse Credit Suisse	
ing wheo he acquired the com-	Americans from travelling	late last wear fall by \$1 + \$191	Transcanada Pipe **‡	100	1993	2	(5½) 5	100	UBS	5.000
pany last year. The losses pose	abroad oo holiday.	last Friday.	Korea Exchange Sk	75	1994	-	(8) 47/8	•	SBC	•
a serious problem for Mr	The losses, which were in-	While TWA's losses are	EEC ***	227	1992	-		100	UBS	4.875
Icahn, who is now showing a	flated by \$60.5m of major non-	inflated by special factors,	Mova Scotia Power **‡ Inco Ltd. ‡	80 100	1991 1999	-	47/8 53/4	100 100½	UBS Soditic	4.875 5.683
contriderable names foce on his	recurring expenses related to	analysts noted with concern		108	1038	-	0-14	10072		
investment in TWA.	the takeover and workforce	lucrative international opera-	FRENCH FRANCS		1002	~	1044	0074	-	
	Mr Icahn'a plans to finance the	tions reported a \$38.4m opera-	Credit Foncier (a) @‡	500	1993	7	101/8	997/4	BNP	10,177
line's losses resulted from	takeover.	ting loss in the final quarter of	LUXEMBOURG FRANCS							
heavy fare discounts, high	TWA shares, which had	1985 compared with a \$21m	GMAC ***	300	1991	5	9	191	BGL	6.745
labour costs and a weaker	traded as high as \$23 at the	profit io the comparable	DANISH KRONER							
dollar, which discouraged	neight of the takeover nattle	quarter of 1984.	BFCE ‡	408	1996	15	854	100	Enskilde Sees,	9,625
			YEN							
			Canadian Nat. Railway ‡	18br	1995	10	61/2	101%	Bank of Tokyo lat.	8.345
avol group	ooks for a	DITTON N	Sweden ‡	50bn	1996	19	5.4	69,96	Nomura Secs.	8.517
avel group l	ooks ior a	buyer	"Not yet priced. ‡ Final terms. " Il Dual currancy. (a) Extansible	* Private plac		vertible. † F	loating rate	note. T V	Vith equity warrants. Ø With I	bond warrants

NEW INTERNATIONAL ROND REGILES

libor. (a) Price includes warrants. n new terms, (c) ¼ over fan Libor, mini-(f) 175bp ander 3es NZ bank bil note rate. te to 2011, in umm 5%, resonant 12%. (d) 15hp lanoched on US damestic market. Note: Yields are calculated on ABD basis. (d) 15hp over 6 m Libor, L, (g) Redes son-CSF shares. (h) Exchangeable for latel shares.

Danish travel group looks for a buyer BY HILARY BARNES IN COPENHAGEN

BY WILLIAM HALL IN NEW YORK

taken over last year by Mr Carl Icahn, the Wall Streat corporate raider, has reported a greater

group, has amounced a 24 per Icahn, the Wall Streat corporate cent drop in earnings after raider, has reported a greater extraordinary items but before than expected loss of \$193.1m investmeot in TWA. allocations and taxes. It plans for 1985. Mr Icahn says that

SKr 193.7m. The board has recommended a dividend of SKr 5.80 per share, up' from SKr 5.60 in 1964. PLM attributes its poor results to a combination of industrial disputes in Denmark and Sweden, and poor weather conditions affecting crops and demand for packaging. TIAEREBORG, the Danish priest in Jutland, spent Thurs-share, up' from SKr 5.80 per share, up' from SKr 5.80 in 1964. PLM attributes its poor results to a combination of industrial disputes in Demark and Sweden, and woos started the business in demand for packaging. The the basic couple of years, when travel group whose interests day negotiating with Mr Helge include Sterling Airways, one of Europe's biggest independent industrial disputes in Demark and Sweden, and poor weather conditions affecting crops and demand for packaging.

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EUROPEAN TRADED OPTIONS

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The loss, which compares line's losses resulted from with a 1984 profit of \$29.9m, heavy fare discounts, high was higher than the \$150m labour costs and a weaker loss Mr Icahn had been expect-dollar, which discouraged

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Norsk Hydro a.s

(Incorporated in the Kingdom of Norway with limited liability)

US \$100,000,000 81/2 per cent. Bonds due 1991

Swiss Bank Corporation International Limited **Credit Suisse First Boston Limited Banque Paribas Capital Markets Limited Deutsche Bank Capital Markets Limited** Den norske Creditbank EBC Amro Bank Limited Hambros Bank Limited **IBJ international Limited** Salomon Brothers International Limited

This announcement appears as a matter of record only. New Issue

February, 1986

Swiss Volksbank

60,000 Shares of Sfr. 500 par value each

Swiss Bank Corporation International Limited **Credit Suisse First Boston Limited**

Swiss Volksbank Union Bank of Switzerland (Securities) Limited

Bayerische Hypotheken- und Wechsel-Bank Aktiengesellchaft

Bank Leu International Ltd

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Banca del Gottardo Banque Paribas Capital Markets Limited

Bayerische Landesbank Girozentrale Commerzbank Aktiengesellschaft DG BANK Deutsche Genossenschaftsbank **Dresdner Bank Aktiengesellschaft Enskilda Securities**

Hill Samuel & Co. Limited Merrill Lynch Capital Markets Nomura International Limited Swiss Cantonalbanks

Julius Baer International Limited B.E.G. Bank Europäischer Genossenschaftsbanken Bank J. Vontobel & Co. AG HandelsBank N.W. (Overseas) Ltd. Liechtensteinische Landesbank Pictet International Ltd. Sarasin International Securities Limited

Bayerische Vereinsbank Aktiengesellschaft Deutsche Bank Capital Markets Limited Dominion Securities Pitfield Limited EBC Amro Bank Limited Girozentrale und Bank der österreichischen Sparkassen Aktiengesellschaft Kuwait Foreign Trading Contracting & Investment Co. (S.A.K.) Morgan Stanley International **Rabobank Nederland** S.G. Warburg & Co. Ltd.

> Banca della Svizzera Italiana Bank in Liechtenstein AG Darier & Cie Hentsch & Cie Lombard Odier International Underwriters SA Privatbank und Verwaltungsgesellschaft Wegelin & Co.

New Issue

This announcement appears as a matter of record only.

February, 1986

UK COMPANY NEWS

Wellcome issue draws £4.5bn at final count

20

THE £250m offer for sale of subscribed it was clearly under-shares in Wellcome, the inter- priced. However, there is always

Shares in Wellcome, the inter-national drug company, has been 17 times oversubscribed. This is considerably more than the markst had been expecting, and more than the indications given out on Friday evening. It took until 4 am on Saturday morning to complete the count of 400,000 applications, worth a total of \$45bn. This is the second largest amount ever attracted by a private sector issue—Abbey Life brought in \$46bn when it was floated last year.

en happler if it had been rsubscribed-at 18 times tust over 1 per cent.

HunterPrint makes good

start to year

HunterPrint, the commercial colour printer due to transfer from the USM to the main from the USM to the main market today, says it has had an encouraging start to the current year with turnover and profits ahead of the previous year's levels.

Its share closed 9p up on Friday night at 196p.

HunterPrint operates web-offset presses at three sites in offset presses at three sitee in England producing full-colour brochures, booklets, magazines and advertising material for a range of commercial customers. In May last year it ecquired Formdesign, 9 USM-quoted pro-ducer of business stationery.

Pre-tax profits for the year to last September rose from £2m to £2.4m on turnover up from £36m to £47.5m.

Mr Michael Hunter, the chairman, said that last year had seen the completion of a three year investment programme involving capital spending of more than fl4m. New technology had been introduced at all stages of pro-duction and had placed the groun in a strong position for the future. the future.

The group's product base had been broadened by the purchase of Formdesign and plans were in hand for this company's expan-

sion. There had also been significant expansion in the commercial mroducts business where a num-ber of new publishing contracts had been secured, the benefits of which would be feit within the current year. wipe £8m off its 1985 hill for asbestos-releted disease claims, Expectations had been that the costs would have been around fl2m. The two developments seem likely to boost Turner's pre-tax profits from around the f22m

BOARD MEETINGS

The following companies have notified dates of board meetings to the Stock Exchange. Such meetings am usually held for the purpose of considering dividends. Official Indications are not

All obvious multiple applica-tions will he discarded, aven though such applicants, unlike in the recent privatisation and Laura Ashley issues, had not been warned to stay away.

The shares had been dealt on the "grey market" made hy licensed dealers throughout last week at about 140p, a 20p premium to the offer price. Official dealings begin on Friday.

second largest amount ever cation will be announced this attracted by a private sector morning. Stebon when it was floated last balloted for about 7 per cent of year. Mr Lawrence Banks of Robert Fieming, sponsor to the issue, the very biggest will get shout said at the weekend: "I would have been happler if it had been inst over 1 per cent. State of the number of shares applied the number of the number they said at the weekend: "I would have been happler if it had been inst over 1 per cent. State of the number cent. State of the number of the number they state of the number of the number they have been happler if it had been inst over 1 per cent. State of the number cent. State of the number they state of the number cent. State of the number they state of the number they inst over 1 per cent. State of the number they states
Wolseley-Hughes set to acquire Grovewood Secs. BY DAVID GOODHART

BY DAVID GOODHART Wolseley-Hughes, the central heating and plumhing distribu-tion group, has emerged as one of the favourites to acquire the grovewood Securifies division of BAT is still talking to a number of companies about Grovewood, but is understood to Grovewood, but is understood to that e central beating company Was one of the first to express

Mr Jeremy Lancaster, the Woiseley chairman, is known to favour s move in Britain having The central bearing company was one of the first to express interest last summer when BAT first announced it was planning to sell Grovewood for about £140m. BAT acquired the fast-growing industrial conglomerate as part of the £970m take-over was one of the first to express favour 6 move in Britain having interest last summer when BAT just spent ovar £70m ou two first announced it was planning American acquisitions. Grove-to sell Grovewood for about wood's agricultural machinery £140m. BAT acquired the fast-growing industrial conglomerate mathe-would fit particularly as part of the £970m take-over well as would Ranton, the of Eagla Star insurance group in plastic mouldings musiness, and the builders' merchants M P. 983. tha huilders' merchants, M. P. Last October Mr John Danny, Harris and M. A. Ray & Sons.

Zimbabwe lift at T & N BY MARTIN DIXON

Turner and Newall, the auto-notive and industrial com-ponents group, is likely to get boost of ebout 15m to its 1985 solidation should affect the tax motive and industrial com-ponents group, is likely to get a boost of ebout 15m to its 1965 pre-tax profits by including in its sectounts a Zimbabwean sub-

charge. The 1984 eccounts will be restated to take in the profits

its secounts a Zimbabwean sub-sidiary which was deconsolidated at the and of 1982. The decision comes just two weeks after Turner announced that one of its insurers bad agreed to a deal which would wipe f8m off its 1985 hill for ashestos-relsted disease claims. Expectations had been that the costs would have been around f12m. The two developments seem restated to take in the profits of the Zimbebwean company, of around £7m, taking the total np from £20.5m to £27.5m. The subsidiary, Shabanic and Masbaba Mines, which produces asbastos fibre, was deconsolida-ted because the board falt local legislation inhibited management from taking steps to rasolve its acute trading difficulties. However, in 1985 the situation changed, and the management no longer feels itself subject to the same constraints. It will therefore be included in the accounts with effect from January 1, 1985.

Demerger claims a market for paper issue

By Charles Batchelos

DEMERGER CORPORATION. DEMERGER CORPORATION, the newly-created company which has launched an andacions £173m takeover hid for Extel, claims to have made progress in establishing a market for the paper it will issue to acquire the informa-tion group.

tion group. One of the criticisms of the Demerger offer was that there would be no way for share-holders to sell shares and loan stock to be insued by Demerger for the four non-core businesses of Extel. Demerger said it had received approaches from parties willing to buy any shares and loan stock offered by Extel shareholders for at least the value put on them by the Demerger offer. This should avoid the need for a conventional cash under-writing. by Sir Nigel Broackes. A short statement said that the two companies had not held any talks about a hid and fol-lowed weekend speculation that Trafalgar, which already has its own, extensiva property develop-ment arm, was considering mounting a near-film takeover for MEPC, where Mr Christopher Benson is chairman. Benson is chairman. There was oo comment yester-day from Trafalgar House and the suggestion that a hid is being considered is as likely to be aimed at gauging the possible reaction of institutional share-holders as it is intended to discover MEPC's attitude. Any bid for MEPC, which has a current market capitalisation

It also announced the names of its four main shareholders in an attempt to clear the mystery surrounding its backers.

They are — each with 16.67 per cent — Finlan Group, the property and construction company beaded by Mr Michael Rhode, also chairman Michael Rhode, also chairman of Demerger; Jamif al Dahlawi & Co, representing a Saudi shelkh of the same usme with botel and trading interests; Fullerton Corpora-tion, owned by a number of Sandi and Knwaiti oil traders; and Hamilton Brothers, a Guernsey - based investment company owned by British inferests.

Extel dismissed reports that it had held talks with Mr Robert Maxwell about a friendly counter-bid, but con-firmed be bad built up a stake of between 4 and 5 per cent of the equity before the Demerger bid was announced.

BBA profits boost

BBA, the conveyor belting and friction materials group which has made an agreed bid for Automotiva Products, has estimated that its 1985 pre-tax profit was in excess of £12.75m (£5,41m in 1984) and that earnings per ordin-ary share topped Sp (0.88p). AP estimates that its pre-Ar estimates that its pre-tax profits for the year to January 3 1986 were about £7.5m, an increase of 92 per cent on the £2.9m reported in 1985. Taxed profits were put at £6.3m (£2.9m).

FINANCIAL DIARY FOR THE WEEK The following is a record of the principal business and financial engagements during the week. The board meetings are mainly for the purpose of considering dividends and official indications are not always available whether dividends concerned are interims or fanals. The sub-divisions shown below are based mainly on last Zasard Statement 1.25 The following is a record of the principal business and financial engagements during the week. The board meetings are mainly for the purpose of considering dividends concerned are interims or fanals. The sub-divisions shown below are based mainly on last

Financial Times Monday February 10 1988

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RECENT ISSUES

Financial Times Cotinday Pahryare & 1986

EQUITIES

INIEPU Says no	
discussions held	Se Stock Bas
on Trafalgar bid	7180 F.P. 199/9 172 166 #Brookmount 178 +4 593.51 4.4 293.51 4.4 293.51 4.4 293.51 4.4 293.51 4.4 293.51 4.4 293.51 4.4 293.51 4.4 293.51 4.4 293.51 4.4 293.51 4.4 293.51 4.4 293.51 4.4 293.51 4.4 293.51 4.4 293.51 4.4 293.51 4.4 293.51 4.4 293.51 293.51 4.4 293.51 <t< th=""></t<>
MEPC, the UK's second largest of short £715m, would alm property development and in- vestment group, said last night basis. Trafalgar, which wo that it had beid no discussions be anxious to avoid any diluri with Trafalgar House about a of carnings which might a possible takeover hid from the from a contested fight, is up	140 F.P. 715 1144 140 *Wickes 40p
international construction, ship- ping and hotels group headed by Sir Nigel Broackes. A short statement said that the two companies had not held any talks about a hid and fol- losses, arising out of its exten	pre- but fis mcy price 20 222 1966/6 Stook 34 + or

FIXED INTEREST STOCKS

its performance was hit by its substantial exposure to currency losses, arising out of its extensive US and Australian operations.	7 America Sound So	1966/6 High Law	Stook	Delot 2	+ 01	
In some respects, a deal with MEPC would come as a surprise, as Trafalgar's attitude towards properly has, until recently, been linkewarm. The group has just started to step np its exposure to properly development, having largely withdrawn from the market ebout three years ago. It has saveral mainer projects in the	997 F.P 997 F.P 990.746,280 11,44 1100 NH 100 C10 5070 599.011,240 26/3 170.540 26/3 199.700 3640 26/3	1041: 104 93 93 255: 235 1ppm 1ppm 8pm 5pm 201: 10 101 994 403: 36	CAllied Lon. Props. 1022 IstMort.Deb. 2020 Anglo-Norths 1122 Ort. Pr. Do. 102 Orv. Line. Ln. 40198 All State Soot. Art. 1122 Deb. 2016. All State Soot. Art. 1122 Deb. 2016. Michael Wast. Res. Part Pref. All States With Big Soc. 1913 Brill Roschaugh Greycoat 11212 MI Do 315 Terics 2 Pref. T. T. Finance 1122 Gtd. Deb. 2014	******	+ 24	

RIGHTS OFFERS

market ebout three years ago. It has several major projects in the nipeline and has amhitions to increase its US property activi- ties. The group last year	199,701 840 88,2 4014 3814 T. T. Finance 1742 6td. Deb. 2014										
achieved pre-tax profits of s £142.5m on turnover approach- ing £2bn.	Issue	tount a	Latest Renund.	1985 e		Stock		+ or			
	price	Page Page	date	High	Low		đā.				
Weir offer	82 100 750 0m100	F.P. F.P.	3/3 7/3 21/3	100 193 80pm 45pm	SODE	Chemring Onv. Phi. Ord. Sp Chemring Onv. Phi. Ord. Sp CALA SOP	95 119 44pm 30pm				
rvaluation	235 18 365 18 18	N8 F.P. F.P.	15/3 19/2 7/3 7/3 27/3	63pm 29 460 284 70 85	380n 17 400 171 68	Peel Hidgs	43pm 98 480 181 2 70 68	+ 34			
The company said it had	70 52 35	F.P. F.P.	17/2 25/2 10/0	118 7pm	79 80 5pm	Unigroup 15p	118 5pm	-			

Renunciation date usually last day for dealing free of stamp duty. & Figures based on prospectus setimates. g Assumed dividend and yield. F Forceset dividend cover on earnings updated by latest intrim statement. H Olvidend and Yield based un prospectus or other official estimates for 1980. I indicated dividends: cover relates to previous dividend: D's ratio based on latest ennual earnings. *u* Forcesst otherwise indicated. I issued by tender. J Offered bolders of indicated and the states and the connection with reorganization. Flacting price. Si Reintroduced. If issued in connection with reorganization. Flacting rates 535 (4) (s). If Uoits comprising two ordinary, one preference and one warrant.

PENDING DIVIDENDS

Dates when some of the more important company dividend statements may be expected in the next few weeks are given in the following table. The dates shown are those of last year's announce-ments except where the forthcoming board meetings (indicated thus') have been officially notified. Dividends to be declared will not necessarily be at the amounts in the column headed "Announcement last year."

Date	Asnounce. Ment last year	Annouace- Date trent last year
100		Mitchell
d.Mat 7	Pinal 500c	Cotte. Mar 18 Interim 1.5
Mor 18	Fight 0.9	"NotWapt
Mar 6	Final 1,295	Nottingham
-Mar 6	Final 7.25	Menufctrg. Feb 11 Final 5.1
	Final 13.5	Peechey -
		PropertyFeb 18 Interim 3.0
	Interior 1.75	Philips Lamos Mat 7 Final R 1.40 Provident
Fab 24	Final 7.0	BinancialMor. 5 Phoel 7.0
	Final 2.59	and JoboriesMar 10 Final 14.0 *Routers
Feb 20	Finel 20.0	Rowntree MackintoshMer 14 Final 7.4
	Final 4.3	
) Mer 12	Final 9.0	HolidayaFab 28 Final 2.7
Mar 7	Final 8.95	
Blar E	Interim 65	"SecuricarFeb 1Z Final 1.1

a current market capitalisation

BY MARTIN DICKSON

YARROW, the engineering com-

MEPC says no

YARROW, the engineering com-pany fighting a £20m takeover bid from Glasgow neighbour Weir Group, yesterday urged shareholders to reject the final offer which it said grossly under-valued the company, and, if suc-cessful, would damage its husi-ness. Weir's bid closes at the end of this week. Yarrow argued that a takeover of its important YARD sub-sidiary, a naval architecture and marina engineering specialist, would create conflicts of interest and allenate existing and poten-tial clients and staff.

Ansbacher talking with Aitken BY MARGARET HUGHES

Henry Anshacher, the mer- to expand its merchant banking chant bank which was recon- and financial services. Altken structed last year, has held the was one of three "situa-tions" which is was considering. exploratory discussions with ment and hanking group. How-aver, Anisbacher's chief execu-tive, Mr Richard Fenhalls, said yesterday that the talks were "very preliminary" and dealed that any bid was imminent. Mr Fenhalls confirmed the bank was looking for acquisitions

Angla America Gold BBA BTR Wall Street arbitrageur. But it has not beld talks with Guinness Peat, which is understood to have acquired a stake of just under 5 per cent.

*Birmid Qu Bride Cadbury Schweit Collina (W Commercia

Yarrow says Weir offer

is gross undervaluation

exploratory discussions with A spokesman for Airken Hame Airken Hame, the fund manage- said it had been involved in ment and banking group. How- "exploratory" talks with several possible partners, including Ans-bacher and Mr Ivan Boesky, the

Berciays Bk Bejem "Berisford (S. and W.)



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INTERNATIONAL APPOINTMENTS

Lead changes at Exxon Chemical Head for Suchard

EARLYN CORPURATION of the Du Funt, the diversined anneal directing on April 23. He US, the world's largest oil com-pany, has appointed Mr H. Mr Sager will take up duties who will be 65 next month, and Eugene McBrayer president of as vice president, North Ameri-Exron Chemical Company, the can production at Conoco's Mr Stover, 59, will remain division based in Connecticnt headquarters in Houston on president, though giving up the which is responsible for the March 1. Mr Ogren is cur-group's worldwide themicals rently manager of Conco's business. March 1. Mr Ogren is cur-group's worldwide themicals rently manager of Conco's business. March 1. Mr Ogren is cur-group's worldwide themicals rently manager of Conco's business. March 1. Mr Ogren is cur-group's worldwide themicals rently manager of Conco's business. March 1. Mr Ogren is cur-group's worldwide themicals rently manager of Conco's business.

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been elected a vice president * * * of the parent, takes up his ROLM CORPORATION, the duties on March 1 in succession Californian maker of comto Mr Edwin C. Holmer, who is retiring after 44 years with Exxon, and 10 as president of

the chemicals company. Mr McBrayer, who has been with the group since 1963, is currently executive vice presi-dent of Exron Chemical. From 1977-79, he was chief executive of Exron Nuclear Company, the supplier of uranium and fabri-cated finel for nuclear power plants. Earlier he had been president of Exron Enterprises, a division responsible for diversified ventures outside the business. MR JOHN OGREN is to suc-ceed Mr Harry Sager as chair-man and managing director of the US oil company owned by the US oil company owned by instant in the firm of stadden, and chief executive after the the secutive after the special company, the off the secutive after the the US oil company owned by 1977-79, he was chief executive

EXXON CORPORATION of the Du Pont, the diversified annual meeting on April 23. He

Mr Stover, 59, will remain president, though giving up the post of chief operating officer. Mr Stephen R. Hardis, 50, be-comes vice chairman and chief financial and administrative officer, and Mr Alfred M. Bankin, 44, vice chairman and ablef operating officer JACOBS-SUCHARD, the Swiss formed North American divi

tion. chief operating officer. Californian maker of com-munications and computer equipment taken over by Inter-MR FRANK ROTHMAN, chairdent and chief executive of Osborne Computer Corporation, man and chief executive of MGM/UA Entertainment Comequipment taken over by inter-national Business Machines in 1984, has appointed Mr Denis P. Paboojian president: He succeeds Dr M. Kenneth Oshman, who has resigned from this post and from that of vice president of IBM the California personal computer pioneer now facing liqui dation. Previously, he was press pany, the Hollywood film pro-duction and distribution group, has announced that he is to resign when the sale of MGM to Turner Broadcasting Comdeot of Consolidated Foods (new Sara Lee Corporation), the international consumer products

of last year. Mr Francois N. Steeg, the management chairman, remains

in charge of central operations

Moveround

at Clark Michigan

America

By John Wicks in Zurick

MR ERIC L. JOHANSON has been appointed president of Clark Michigan Company, the subsidiary of the VME Group, which is in turn owned equally by Clark Equipment of the US and Volvo of Sweden. He succeeds Mr Charles A. Kiorpes, who becomes vice chairman. Clark Michigan and Volvo

BM, a sister VME subsidiary He will be succeeded, on March 1, jointly by Dr M. Höbart, and Mr C. N. van der manufecture and market wheeled loaders, off-highway haulers, rubber tyred buildozers Spek. Dr Höbart, who moves to and heavy duty excavator Amro from the post of general loaders under the Volvo BM, Amro from the post of general manager of Oesterreichische Landerbank in London, will primarily be responsible for forfaiting and trade finance, as president and chief executive

Mr Johanson continues as president and chief executive Mr van der Spek, at present deputy general manager in Tokyo, will be responsible for corporate and construction

group, has eppointed Mr Harvey Romoff chairman and chief executive of its CP Ships division. Mr Romoff will have overall responsibility for the group's shipping interests. He becomes president and chief operating officer of Canadian. Pacific Bulkship Services, and zemains national, the US subsidiary of

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President of National Bank of Canada

NATIONAL BANK of Canada AEB as senior vice president. a vice president, and Mr Gene Kim and Mr Rob Rubin assistance operating officer with effect from April 1, following the retirement of Mr Gilles MR NICHOLAS C. AYLWIN is to join PaineWebber International Capital of the US as New York to include interest mational capital of the US as New York to include interest rate and currency swaps.

Mercure. Four executive vice president appointments have also been made: Mr Jean Pierre Belanger at the corporate banking divi-sion; Mr Roland Robichaud, commercial leading; Mr Hum-berto. Santas: branch openberto Santos, branch opera-tions; and Mr Jean Turme, treasury.

AMERICAN EXPRESS Bank (AEB), the international bank-VIDENDS att af 27% pressors

> **Canadian Pacific shipping chief** CANADIAN PACIFIC, the chairman of Canada Maritime transport and natural resources Services. group, has eppointed Mr Harvey

national capital of the US as New York to include interest executive director responsible rate and currency swams. for inerger and acquisition * * * business in Europe. The com. MR R. VAN DER BORCH, pany handles the international general manager of the London investment activities of Paine-branch of Amsterdam-Rotter-dam Bank, has been appointed bead of the corporate banking

Mr Ayiwin moves from Hill division at the bank's Amstersecurities concern. Samuel, the London merchant dam headquarters. bank, ing arm of American Express NOMURA SECURITIES Inter-

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FINANCIAL TIMES

Company har the Jepanese securities house, Mr David L. Askren has joined has appointed Mr Paul Sclafani

APPOINTMENTS

SARADESE STATISTICS

CONTINUED OVERLEAP

Investment manager for SULTANATE OF OMAN Compared 2012 Contraction Cont 2014 -1.4 D.73 Minoral Life Manufactures 74.9 -0.8 0.07 SL George's Way, Skrivenage 2017.94 -1.8 0.65 Gradpe's in its Marging's Skrivenage 2017.94 -1.8 0.65 Gradpe's in its Marging's Skrivenage 2017.94 -1.8 0.65 Gradpe's in its Marging's Skrivenage 2017.94 -0.3 0.02 Skrivenage Marging's Skrivenage Marging's Skrivenage 271.14 -0.2 2.77 Hang Yeldow Skrivenage Marging's Skrivenage Marging's Skrivenage 35.4 -0.2 2.77 Nationage Marging's Skrivenage Marging's Skrivenage 35.9 -1.9 D.02 D.03 Marging's Skrivenage Marging's Skrivenage 35.9 -1.9 D.03 D.04 Marging's Skrivenage Marging's Skrivenage 35.9 -1.9 D.04 Marging's Skrivenage Marging's Skrivenage Marging's Skrivenage 35.9 -1.9 D.07 D.05 Marging's Skrivenage < asesures testates **Scottish Provident** SURVEY The. SCOTTISH PROVIDENT bas appointed Mr Colin W. McLean, to be investment mane-ger from March 1 and also to be director of Scottish Provident Managed Pension Funds and Scottish Provident Investment and Scottish Provident Investment e director and deputy general manager of FS Assurance and managing director of FS Invest-ment Managers. EDINBURGH FUND MANA-GERS has appointed Mr David McCraw as an assistant director. * Wr W. A. Lake has taken over Enrolays Unicom Litt(a)(c)(g) Unicom Ho. 252 Romford Rd, E7 Deleming to increasing the control of the sector November 11, 1985 「「「「「「「」」」 A 110.1 +0.8 5.60 For East 172.4 76.71 +0.11 24.66 A 107.8 +0.45 1.66 MargeTowner, Co. Ltd 100.11 104.605.8079 MargeTowner, Co. Ltd 11.11 14-18 Geneticen Sp. 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For your copy please send cheque/ PO, payable to the Financial Times Limited, to: Fariliable Units Administration Ltd Equiliable Units Administration Ltd So Fourian State 182 2AF 001-236 5685 For Entern Schule Ltd (a)(6)(8) So Fourian Schule Ltd (a)(6)(8) Schule Ltd (a)(8)(8) Schule L Michael Hallaran, **Overseas Advertisement Department.** Mescas 117.5 124.5 Mercury Facel Managers Ltd 30 (log Whiten St. Ected Was 40.4 40.4 30 (log Whiten St. Ected Was 40.4 40.4 40.4 Accorn lives: 47.5 40.4 40.4 Accorn lives: 47.5 40.4 40.4 Accorn lives: 47.5 40.4 40.7 Ecrosom lives: 47.5 40.4 40.7 Ecrosom lives: 50.6 40.2 40.4 Accorn lives: 50.6 40.2 40.4 Accorn lives: 50.6 50.6 50.6 Accorn lives: 50.6 50.6 50.6 Accorn lives: 70.5 50.6 50.6 Accorn lives: 70.7 50.8 50.6 Accorn lives: 70.7 50.8 50.6 Accorn lives: 70.7 50.7 50.7 Accorn lives: 70.7 50.7 50.7 Accorn lives: 70.7.5 50.7 50.7 Accorn lives: Financial Times, Bracken House, 10 Cannon Street, London EC4P 4BY And and and and 13.1 13.2 <td F.T. CROSSWORD PUZZLE No. 5.944 Mr W. A. Lake has taken over 03-656 9002 LLOYD'S MARITIME INFOR-1444446655<u>4655566</u> from Mr T. W. Higgins as chair-man of LANGTON UNDER- Distance LLOYD'S MARTIME INFOR-MATION SERVICES, a new joint venture company formed by Lloyd's Register of Shipping and Lloyd's of London Press, has appointed Mr Alan Goldman as its chief executive. He was e director of Ellerman Harrison Container Line WRITING AGENTS. Mr Higgins remains a director. * Following the association of Clarkson Puckie International Benefit Consultants and The International Employer Mr D. C. Millwater will be appointed to the board of THE INTER-NATIONAL EMPLOYER and Mr R. Hume-Rothery to the board of CLARKSON PUCKLE INTER-NATIONAL BENEFIT CONSUL-TANTS. * Midland Bank Group UT Mages. Ltd Corrowed Hease, Silver St, Head, Shelfield Tet. 0742 79842 Container Line. 31 380 Alam Marine 教育的 The INSTITUTE OF PACKAG-ING has appointed Mr John Pennell as its chief executive. No. 150 <th150</th> <th150</th> <th150</th> 16 * PETER HAND (GB) has appointed Dr C. Jonathan Shep-herd to the board. Currently managing director of P. H. Phar-15 出出的 * Mr David Hoddy bas been appointed managing director of WOOLCOMBERS, an Illingworth, Morris company. His appoint-ment follows his being made managing director designate in 1984 and the retirement last September of Mr Donald Hamson. * maceuticals—the perent com-pany's veterinary pharmaceuti-cals subsidiary—Dr Shepherd joined the Peter Hand group from Unilever in 1984. 20 21 Construction 24 secretary. Norme mediate (bit Tet Images Lide) Over the m 26 BEATTIE. He was group finan-cial controller and company secretary. BULMER & LUMB (HOLD-INGS) states that Mr E. K. Macaulay has retired from the board to devote more time to other business interests. Mr M. Greenhalgh will take over re-sponsibility for the yarn division. Mr Robert E. Ross has been appointed managing director of shipbrokers H. E. MOSS & CO. Trust. Mr Fisk will base over a spointed managing director of the compa': is part of the landustries division of Hanson shipbrokers H. E. MOSS & CO. Trust. Mr Fisk was been with the neutrement of Mr W. H. Burden on March SI. Mr Ross joined H. E. Moss, part of the Cunard Group, in 1974 and be came a director in 1977. Mr John G. Foster and Mr Andrew B. Cherry have been eppointed directors of HODG-SON & FARADAY. They are both partners in the firm of Stoneham Langton & Passmore, solicitors. * DOWN Image: Solution of the second seco initially in France (9) i Commercial speculation coming to flower (9) is Local office not opening. Where's the stock? (5) is Top class fur capable of being worn? (6) is Top rites operator for a 9 Story book is a gift (6) switch (7) is Eternal Dawson in a long time? (7) is considered and tail) off, being tired out (3-2) is Punishment's not on if there are no names (4,5) is somewhat intially in France (9) is Unwarranted commotion following outpouring? 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Representations Represent Z4 Distance nam gone: Exag. (7) gerated (9) 21 Rising main has chap climb-ing inside for bricks (6) 25 Bells of Scotland ? (9) ing inside for bricks (6) 26 Scale about part of body (5) 23 Mad crazy team picked up 27 Unknown quantity in lay-men shows lack of firmness to make a blend (5) (6) The solution to last Satur-day's prize partie will be (7)

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day's prize puzzle will be published with names of winners sext Saturday.

28 Makes up crossword ? Com-plies with certain order! (S)

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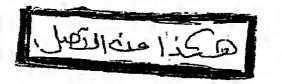
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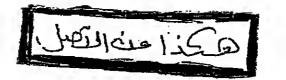
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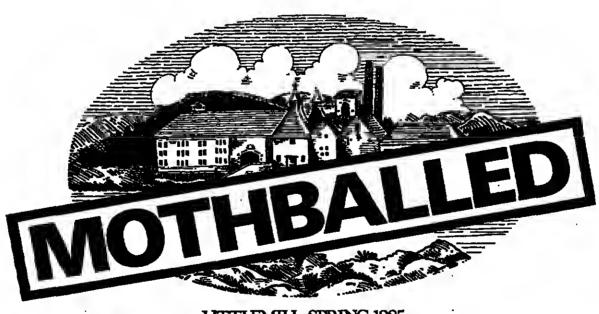
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SOLD CONTRACTOR



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LITTLEMILL. SPRING 1985.

Compare the words of the Argyll Group of Companies with those of Guinness PLC on their respective commitment to Scotch whisky.

Argyll: "In March 1985 the Loch Lomond Distillery, together with certain Scotch whisky stocks, were sold to Inver House Distillers Ltd for a total consideration of £6.9 million. The sale reflected a policy decision to reduce investment in Scotch whisky production." (Source: Argyll Annual Report, August 1985.)

Ernest Saunders, Chief Executive of Guinness: "Scotland is the home of whisky and we must do everything in our power to ensure that the life blood of this vital export

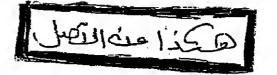
industry is not damaged." (Source: Guinness Press Release, February 4th 1986.)

GUINNESS PLC

Guinness and Distillers. A stroke of genius.

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WORLD STOCK MARKETS

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Closing prices, February 7

IEW YORK STOCK EXCHANGE COMPOSITE CLOSING PRICES

Clarge Prev. 2 Class + 1₄ ារអ្វីស្ថិត ឆ្នាំខ្លះឆ្នាំនូវទីស្ថិនទេ ភូនិភូន ភ្លេង ភ្លេ ក្រុង ភ្លេង ភ្លេ 88 มิล-เมย็ะรัฐกีรีมีหีวันรังเต้อข้อสัมพื้อข้อยังใดสีกรีกิวที่จุดีมิถึมีถึงมีสีอะก์ต้องจะอิยั Ptes. Class + 12 ቜ ጜ፝ቚኯፚዄ፟፝፝፝፝፝፝ጚ፝ኇ፟ኯጞጜ፟ኯ፝ቒ፝ቚቜኇ፟ቒ፟ኽ፝ቜ፝፠ዄ፝ዸ፝ኇ፝ቘዾ፟ዿጞ፟ፙ፟፟ቘ፟ጜቜ፝ጞ፟፟፟፟፝ኯፚ፝ቒ፝ቘጜ፟ፙ፝ጜ፟ዀ፝ቘ፝ዾጜዄ፞ዸ፝ኯቒ፟ኇ<u>ቘ</u>፟ኇ Lm Sack 3 2413 1934 192 192 McK pf 1.80 McLeard McCeard 120 Methods 1.20 Methods 1.20 Methods 1.20 Methods 1.20 Methods 1.20 Methods 1.50 Methods 1.50 Methods 1.50 Methods 1.50 Methods 1.51 McLe pf8.12 McLe pf8.13 McLe pf8.13 McLe pf8.13 McLe pf8.13 McLe pf8.12 McLe pf8 pr142.50 13. pr1.2.25 12 pr34.02 14. 2.50 5.3 42 19 ដើងមិនវិតិមិនភេះអនិតិមិនកើមតែមិន័យនៃនិនិតនិមិននិកមន៍កំពុងភេទនិកំពុងភេទទឹកកំពុងកែខែភិពិទីខ្លាំអនីនភិពិភ័ពភេកនៃទីកំព័ន៌ភេទកែនិទ័លនេកខ្លាំងខ្លាំងខេត្ត និងមិនភិពិភ័ពភ្លាំងខ្លាំងខ្លាំងខ្លាំងខ្លាំងខ្លាំងខ្លាំងខ្លាំងទីភិពិភ័ពខ្លាំងខ្លាំងខ្លាំងកំពុងខ្លាំងខ្លាំងខ្លាំងខ รัฐติจะระรับบิลธ์มีจะรับจะสีสารสารสารสารสารรัฐติ 1951 - 1951 - 1951 - 1951 - 1951 - 1955 - 195 - 1955 - 19 CaP prizz: CnP prizz: CnP prizz: CaP prizz: 28 1 18 540 121 353 1 343 245 151 นิยพิสสสร์ - วรีรีลิการบลล์รธรียิสสรรัฐมีสรรัฐมีสรรรรรรร inkisti .39 inkisto .39 inkisto .1 inspfas inkifa pi4.25 inkifa .00 inkifa .20 218249.54 Flast Flast 152 Flast 52 Flost 52 Flost 52 Flost 52 Flost 48 Floor 49 Fools 220 Fortul 280 Fools 220 Fortul 280 Flost 49 Fools 180 Flost 10 Fools 180 Flost 10 Fools 180 Flost 10 Flost 28 46 สหัสระบัตร์รูปสร้องสมัย 54 5 4 8 4 8 N 5 5 8 1 4 1 5 8 +14 -26 ዸ፝ቒኯቜጜቘጜቘጞዸፚዸ፝ጜፚጚጚቘ፝ኇጚዸ፝ዀኯጜጜጚጜቇ፝ኈፚዾ፟ቜኇኯቜኇኇጜ፝ኯፚጜጘዄዸ፟ቒ፟ዄቘጜቜጜቒፚቜዸ፟ጜጜዾዄዸ፟ዾዾዾጟ፟ኯዾ፟፝ጚ 816 406 81 47 1 22 5.5 22 72 10. 7 2.8 18 1.7 20 3 1 79 3.7 16 11, 2.0 8 82 15 -<u>ኯ፟ቘ፝ቛ፞ዹ</u>ዏॡጷ፟፝ኯ፝ዸ፟ኇ፟፟ፚ፟፟፟፟፟፟፟፟፟ፚፚቜቘ፟፟፟፟፟፟ቒኇ፝ቘዹኇ፟ቘ፝፝፝፝ዿ 10. 43 58 69 48 22 17 20 10 16 16 26 16 4 1 15 28 225 21 18 4 8 21 8 4 4 5 12 23 ៰៶៱៓៝៝៝៝៝៝៝៝៝៵៰៵៓៰៲៲៵៝៵ឨ៵ឨ៵ឨ៵ឨ៵ឨ៵ឨ៵ឨ 6115 2243 1414 2311 25 152 17 2187 2180 2180 2180 111111241571838 $\begin{array}{c} \mathbf{10} (1996) \mathbf{5} (1997) \mathbf{5} (1997$ ลห้องสิ่งใหล่สุดสิ่งอี่รู้ผู้อ่องถึงที่ว่าที่สัตว์จ่า มีรี่รับชัดธรรมรู้จะชั่งสี่มีสุ ក្-ក កើតតែកំសាស់កែមើនដែលនិងពីសម្តីដឹងទីនិងស្ថិកស្ថិតសម្តាំ២អើម៉ង់អីដីកំខ្លាំងចង់ស្ថិតភាពសម្តែនសកម្មវិធីនិងភ្លើនដែលនិងស្ថិតភាពស 11.12.488.0.8 น้ต์ครขักสลีมีกักมีกัจจัดสลัยผิดที่การกระหรายขึ้นต่องสีรก็ชี้สิทธิสถายชี้ชี้สีที่มีกระนี้แม้ในสีวิลีติดตั้งอี้น้ำมามีถึงมีสีขารถานี้สืบผิดสีรีรกระนี้แล้วสีติดตั้งอี้น้ำมามีถึงมีสีขารถานี้สืบผิดสีรีรกระนี้สาย GAF 22 GATX 120 GCA 23 GCA 24 GCA 25 GCA 24 GCA 24 GCA 25 GCA 24 GCA 25 555 36 4512 814 814 814 852 11. 4413 4520 888 887.5485585 4 32 54 1.2 11 573 ጜቘቑ፝ጜጜ፟ፘኇቒ፟ቘቘ፝_ጞጜ፟፟፟ቒ፟ኇቜ፟ቒ፟ጟቓዸ፟፟፟ፚዸቒ፝ዾ፝ቘጜኯ፟ዸ፝ጜ፝ቘጜኯ፟ኇ፝ቩቒ፞ቑዸ፟ዸ፝ዾኇ<u>ኯ</u>ዸ፟፟ቘቑቘዸ፟ጜጚቘቘቘቘቔዾ፝ፚፚዾ፟ጚዾቚጟዄዾ፝ቘዄኇጜጚኇዹቯ፟ጜ፟፝፟ጟ፟ቔፚቜፚቘቘቘዸፚዄኇ፝ዸ ጟቘቑዄጜፚ፟ጚኇቒቘቘ<u>ጞጜዄ፟ኇቜቒጟቓዸ፟ፚ</u>ዸቒ፝፼ዾኯ፟ኯ፝ጜጜዸቘጜፚኯኇ፝ቩቒቑዸዸ፝ዾ፟ዿኇኯዸ፟፟ቘቑቘዸጜጚቘቘቘቘቒዾፚፚዾ፝ጚዾቚጟዄዾ፝ቘዄኇጜጚጚኇዹቯጜ፟ጟ፟ቔፚቜፚቘቘቘቘዾፚዄኇ፝ዸ፝ዾዾፚጟዸ 1.8 20 29 10 89 25 22 21 6 0 D 35 35 1.2 4 8 11 8 2,7338 5 8 13 Cp 516 64 pf 2 71 pf 2 48 9.4 but sets 68 2.8 21 87 99 10 86 11. 9 12 25 1 25 1 25 1 29 *32533578-45728544228532285824736345557282 18 84 11 31 12 82 14 81 8 86 83 8 7.7 18 28 12 45 7 + | | | + + + + + + + | D D D Define 60 35 35 DamaCpl.28 48 11 Danalf 8 27538 DamaCpl.28 48 12 DamaCpl.28 48 11 Danalf 8 27538 DamaCpl.28 48 14 DamaCpl.29 45 14 Dayse p14.25 48 Damy p14.25 48 Damy p14.25 48 Damy p14.25 48 Damy p14.25 14 19 Dear p12.2 11 Dear p12.2 11 Dear p12.2 11 Dear p12.2 11 DetE p7.28 10 DetE p7.29 11 DetE p7.29 11 DetE p7.29 11 DetE p7.20 11 DetE p7. ፨ዾ፟ኯዾፚኇ፝ኇ፝፞ጟኯፘጞ፞ዿቒ፟፟፟፟፟፟፟፟፟ቘቔ፟ቑቘ^ዸ፝ቒዹቜ፟፟፟፟፟ዾ፟፟፟፟፟፟ዾ ኯዾኯኯዾፚኇ፝ኇ፝ጟኯፘጞዿቒኇ፝ፚ፝ቘቔ፟ቑቘዸ፝ቒዹቜ፟፟፟፟፟፟፟ቜ፟፟ዾ፟ኯዾዸ፟ኯቘቘኯቘ፟ኯቘ፟ኯ፟ጜ፟ኯ፝ዾ፝ቘዾ፟ዸዾዾ፟ዸ፝ዾ፝ዾጜጟ፞ቘቘ፝ኇኇኇ፝ኇ፝ቑዄ፟ዀ፟ቘፚቘኇፚቘዄዄቘኇዄዄዄ፟፟ዀፚኇ **អ័តស៊តំវង់ត្រីក្**កនាំទំនាន់កំនាំមន្តតីកំនេមនានៅវាំនានស៊ីរឺនិងគឺជំនឹងខ្លាំដីកំនាំពីចំនឹងក្នុងទីត្រង់តំនេះខ្លាំងនេះខ្លែងនេះនៃនេះជាមន្ត្រីផ្លូវដំល 12 48 25 58 8 59 7 48 99 7 14 88 9 25 14 88 8 มมัยยัตย์รู้ รู้เมีย_่ยุดดรี่มีพื้น 12 mn 6 mn 1 1.48 1 2.32 3.114 1 2.32 3.114 1 2.32 3.114 1 2.32 3.12 1 2.32 3.12 1 2.32 3.12 1 2.32 3.12 1 2.32 3.12 ma.240 3.5 pri 5 98 pri 5 98 pri 5 98 pri 5 98 tr 22 pri 55 1.3 40 tr 22 tr 23 tr 24 tr 25 tr 25 tr 27 58 tr 28 t **** 441 50% 2200 90 2200 07 22005 07 22005 17 22005 17 22005 17 22005 17 22005 17 22005 17 22005 17 2016 56% 16 65% 16 65% 134 23% 154 25% 155 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<u>ዸፚ፝ኇ፟፼፼፟፼፟ፚጜጜቚ፟፟፟ቜዸ፟ኇ</u>፠፟ኯቜ፟፟፟፟፟ቜቜ፟ጜኇጞ፟ፚ፟ጚቜ፝ዸ፟ጜጜጜኇቜ፟ኇ፟ዾዾኇ፝ዄ፟ዄ፝ቜጟ፝ኇዸዿ፝ኇፙቔ፟ዄ <u>ะสิ่งรี่ตะต้องสี่สะกัจริงารีสี่ต้องรี่สี่สี่ต้องะสี่สี่องสี่ต้องสี่สี่ตะรี่สี่ม</u> **ភូមិភ្លឺកំពីដក់ក្នុងធ្**ម៉ាំងអូម៉ាំងសូមក្នុងកំព័ត៌ក្នុងនិងស្ថិតិកំពុំភ្លាំងស្ថិតិភូមិភ្លាំងស្ថិតិនាំងសំផ្លាំង 25 12 3.7 12 1.2 11 8.4 7.4 15 8.8 5 2.6 11 3.1 7.9 7 7.3 9 9.1 8.9 N. 20 18 5.9 9 8.8 3.8 4.0 16 2.0 18 3.9 15 NAFCO 1 NBD s L NGH NCH 14 NCH 14 NCH 14 NCH 14 NCH 14 NAF 14 NAF 14 NAF 14 NAF 14 NAF 15 NAFCO 14 NAFCO 15 NAF ++-+++++++ +2 28 2.82 .20 1.20 1.8 27 4.4 14 17 3.7 54 3.3 15 20 6.7 8 89 3.3 9 24 7 82 92 29 23 18 3; 24 7.7 12 38 8.4 48 16 4 1545463522556892521E z 3.3 0 53.6 54.6 2.9 10 3.8 13 3.7 2.5 15 5.4 8 2.4 15 10 11 3.8 8 1 7.0 9 1 1.8 8 1 7.0 9 1 2.5 15 5.4 8 2.5 15 5.4 8 1.5 15 5.5 Notines Natines Nistenia Nistenia Nistenia Nistenia Nistenia Nistenia Nerro Ne 9.2 4.5 8.1 .4 3.8 11350779 5 2174 6427 658 5 39 9 5074 801 3574 7100 84 14 2674 22 3574 2110 9072 479 974 1115 01572 836 1774 2320 1858 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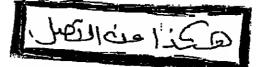
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6]داصر الأصل



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NYSE COMPOSITE CLOSING PRICES

AMEX COMPOSITE CLOSING PRICES Classing prices.

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but overall there was oct a great deal of movement on the foreign exchanges. The yea's strength is hardly surprising, since the Japanese trade surplus remains

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Bterling_ - 1254-1844 1214-1834 124-1878 1254-1878 1254-1978 1214-1978 1214-1258

MINIMUM TENDER PRICE £94.00 PER CENT

	Ecu central rates	Currency amounts against Ecu February 7	% change from contral ' rate	% change gdjusted for divergence	Divergence Emit %
Seigian Franc	44.8320	44,3489	-1.08	+1.14	+1.5426
Danish Krone	8,12857	7.97791	-1.85	+0.87	±1.6421
German D-merk	2.23840	2.16820	-3.14	-0.92	1.1455
Franch France	6,86402	6.64600	-3.18	-0.96	
Dutch Gulider	2.52208	2.44877	-2.91	-0.69	+1.5162
rish Punt	0.724578	0.715725	-1.22	+1.00	±1.6673
tailon Lira	1520.60	1475.13	-2.99	2.06	±4.0856
		ca, therefere		ange denotes Inancial Time	

U.S. Dollar.m	734-778	73.716	778 8	8-84	8-8Is	8, 8,
Can Dollar	114-12	214 18	218-114	21-4-114	2018-1018	10-10-
O Builder	514-612	641-512	64 61	DIA DIA	611-613	B34-578
Sw. Franc	154-8	169-178	312 318	312.4	4418	418-44
Doutschmrk	42.48	46.4.8	41.4.4	419-466	41g-46g	48.4
Fr. Franc	84.9	9.912	1812-183	153-1658	1319-134	18-12lg
	131g-101g	2612-171g	1734-184	1858-1948	17-171g	154 18%
B.Fr.(Fin)	854-9	858-958	058-978	934-10	21g.934	P4-978
B.Fr(Oon) _	84.9	81g-104	104-11	1078 1138	164-10-4	012-10
Yen	078-6	612-61	616-616	818-814	6-67	6-6la
D. Krone	818-816	84.64	84 0	834-94	P14-93	018 058
Asian 6 (8ng)	734-778	734-718	7-8-8-6	719-8	712-815	810-814
		_				
Long-term		m: two ye		per cent; ti		87, 94, per

cent: laur years 94-194 per cent: five years 94-94 per cent nominel. Short-tern rates are cell for US Dellara and Japanese Yan; others two days' notice.

MONEY MARKETS

Fears of higher rates recede

Interest rates finished little -changed eo the London money market last week, but this fel-lowed some vory cervous and velatile trading oo Monday and _ Tuesday. The market feared that Tuesday, The market feared that the Bank of England had only managed to delay a rise in bank base rates during the previous few weeks, and would be over-whelmed by pressure after the Opec meeting on Monday, and extremely bad UK money supply, bank lending and currency reserve figures on Tuesday. In the overt the Opec meeting

because sterling could oot feared. expect to gaio any support from Three-mowth interbank, which higher interest rates on the basis of Tuesday's economic figures. one time on Tuesday morning,

LONDON

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PARIS

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London-band 1 bills matters in up to 14 days, bend 2 bills 16 to 33 days, bend 2 bills 34 to 63 days and band 4 bills 64 to 97 days. Rates quoted rape-sent Eack of England buying or selling rates with the money market. In other cantes rates are generally depends rates in the dementic money market, and their money is dependent to mark

Feb. 7

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contres rates are generally deposit their respective changes during the

MONEY RATES Feb. 7

UK clearing banks base lending rate 12} per cent since January 9

The figures were much botter than expected, showing only a modest rise in bank lending and M3 money supply of £400m and 0.25 per cent respectively, against forecasts of up to £5hn in lending and 1 per cent in M3, while currency reserves, which were expected to fall, rose by £132m.

bank lending and currency were expected to fall, rose by reserve figures on Tuesday. In the overt the Opec meeting produced ne surprises, and althougb oil prices remained soft, bold the pound at around \$1.40 and DM 3.35. This was particularly welcome because stering could out foared. Bills on C Total of Total alk

5.5 4.580 4.525

1612

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(4 pm) Prime rato

Sreker loan rate ... 84. 74. Fed funds at Intervention

Treasury Bills & Bonds

NEW YORK

elipped back to finish the day Treasury Gil at 13-13-13- per cent, and was One month ... back around 12; per cent on Two mosth ... Friday. As nerves calmed the Three month ... England was finding enough bills One year to buy from discount houses each Two year 6.94 7.42 7.74 8.11 to buy from inscount houses each day, since there had been a general move to unload bills in provious weeks, when it was feared interest rates would rise, leading to a shortage of aligible paper in the market. Three year Four year ... 8.79 8.40 Five year .. Seven year 10 year 8.93 6.09 30 year 9.31

BANK OF ENGLAND TREASURY BILL TENDER

		_	_	-		ľ
	Feb. 7	Jan. 31	1	Feb. 7	Jan. 31	
xfer	£100m £557m	£100m £576m	Top Accepted rate of discount.	12,1139%	12,215332	
ocated,	£100m	£100m	Average yield		18.0967% 10.47%	
ted bid ntat um kevel		£ 96,97 46%	Amount on offer at next tender	£100m	£100m	

FT LONDON INTERBANK FIXING

	(11,00 g.m	. Feb. 7)	Six months	U.2. dollara
	Three month	U.S. dollars	bid 7 15/15	offer 8 1/18
	bid 7 15/16	offer 8 1/16		
be	fixing rates	are the erithmetia	five reference ban working day. The	ke at 11 n.m. each benke ers National

rounded to the series of the Westminster rounded to the seriest one- Westminster A, of the bid and offered rates Deutsche Ben ist quoted by the market to Paris and Mo ter Bzek, Bank of To Benk, Banque Netionals Morgan Guaranty Trust

Unch'd --0.25 --0.075 Unch'd + 15 + 15

Feb. 7	Over night	7 days notice	Month	Three Months	Six Months	One Year
Interbank Sterling CDs Local AuthorityDepos	, _	125g-187g	18#-1974 12#-1974 124-19#4	12%, 127 12%, 12% 12%	12/2 12/2 124 - 126 126a	1012-125 1814 و1814 1814 و1814
Local Author'y Bonde Discount Mkt Depos,	10-12	18 184	101 181g	134 181g	134	10%
Company Depos Finance Hise Depos Treasury Bills (Buy)		10 	15 1854 1958	16 19 13 191 ₈	18 3	1258
Bank Bills (Buy) Fine Trado Bilts(Buy) Dollar CDa		Ξ	125 13 7.80-7.88	104 123 7.80.7.85	1215 1215 7.85.7.9	8.1-8,15
SDR Linked Depce ECU Depos.	=	=	7後 8法	845 845 104 - 104	81g 81g	8-84

Trassury Sills (sell): ano-menth 12% per cent: three-months 12% per cent. Bank Billa (sell): ono-month 12% per cent: three-months 12% per cent. Tmeasury Sills: Average tander rats at discount 12,0867 per cent. ECGO Fixed Finance Schame IV inforance dats January 3 to Februsry 4 (inclusive): 13,077 per cent. Local authority and Finance Houses even days' notice, others seven days' fixed. Finance Houses Sase Rate 12% per cent from February 1 1988, Bank Deposit Rates fire some at seven days' notice 67,6% per cent. Certificates of Tax Caposits (ceries 6). Deposits £100,000 and over baid under and month 12 per cent: one-three months 12% per cent; three-six months 12% per cent; defection is is nine months 12% per cent: men -12 mochet 12% per cent. Under £100,000 11% per cent from January 14. Deposits held under Series 6 11% per cent. Deposits withdmwn for cash 7% per cent.

PAYABLE AS FOLLOWS: posit with ornder n Monday, 7th April 1985 n Monday, 19th May 1986 £20.00 per cent £20.00 per cent Batance on purc

INTEREST PAYABLE HALF-YEARLY ON 15th 'APRIL AND 15th OCTOBER oan is an invostment falling within Part II of the First Schedula to tha Investmente Act 1561, subject as regards securities payable to bearer to ovisions of Section 7 of the Trustee Act 1525, Application has been made Council of The Stock Exchange for the Loan to be admitted to the Official

the provisions of Section 7 of the Trustee Act 1962, Application has been mean to the Council of The Stock Exchange for the Loan to be edmitted to the Official List. THE 0 OVERNOR AND COMPANY OF THE GANK OF ENGLAND are authorized to ecceive transfers for £1,000,000,000 of the ebove Loan; the befence of £200,000,000 thes been reserved for the Netional Debr Commissionate for public funds under their management. The principal of and interest on the Lean will be a charge on the Netional Loans Fund, with recourse to the Consolidazed Fund of the United Kingdom. The Loan will be repsid at par on 15th April 1983. The Loan will be repsid at par on 15th April 1983. The Loan will be repsid at par on 15th April 1983. The Loan will be repsid at par on 15th April 1983. The Loan will be repsid at par on 15th April 1983. The Loan will be repsid at par on 15th April 1983. The Loan will be repsid at par on 15th April 1983. The Loan will be repsid at par on 15th April 1983. The Loan will be repsid at par on 15th April 1983. The Loan will be transfered at the Bank of England held for the account of members of the Constral Gits Office Service will be transferenties, in multiples of one penny, by maximent in willing in accordance with the Stock Transfer Act 1982 and the referent automate feelalation. Transfers will be free of atomp duty. On or after 15th October 1986 stock may be exchanged into bonds to bearer whitch will be instructiongebids with bonds without payment of eny ise. Incerest payment will be made on 15th October 1986 at the transfer for eccer. The first incerest payment will be deducted inton payments of eny ise. Incerest payment will be deducted inton payments of eny ise. Stock will be deducted inton payments of more then 25 per annum. Interest on bonds to bearer, lean income tax, will be transfered by poet; income tax will be deducted inton payments of more then 25 per annum. Interest on bonds to bearer, lean income tax, will be terror will be exempt from eff United Kingdom tatables on stock or bonds of the terror wi

nothing dominantly not dominantly resident in the united angular of the second formed being the second form the second form United Kingdom mounts tax, present or luture, so long as it is shown that the stock or bonds are in the Sensitivit of persons who are nor ordinantly resident in the United Kingdom of Great Bittain and Northern

That the stock or bonds are in the beneficiel overesting of persons who are nor ortinarity resident in the United Kingdom of Grest Britsin and Northern Instant. For the purposes of preceding paragraphs, persone are not ordinarity meldent in the United Kingdom in they are regarded on not ardinnity meldent for the purposes of United Kingdom income tax. Applications for exemption from United Kingdom income eax should, in the case of intestant on stock, he meda in nuch form as may be required by the Commissioners of infend Revenue. Bearer bond caupons will do and without datuction of United Kingdom income tax? Applications for any stock, he meda in nuch form as may be required by the Commissioners of infend Revenue. Bearer bond caupons will do and without datuction of United Kingdom income tax? If accompanied by a declaration of revence. The appropriate forms may be required by size Commissioners of inland Revence. The appropriate forms may be oblained from the inspector of Revence. The appropriate forms may be oblained from the inspector of rowing Dividends, killend Revenue, Lynwood Rosd, Thames Divion, Surrey, KIT 00P. These exemptions will not entitie a person to clear repayment to the provision of the Taxes Menegement Act 1970. Soction 43 (1), mo such clein apply on as to exclude the interest form any computation for startion purposes of she profits of any trade or business carried on in the United Kingdom. Manaver, the showerce of the avendor su properision for startion purposes, of the profits of any trade or business carried on in the United Kingdom. Manaver, the station by persone domkcied, resident, or ordinarity resident in the United Kingdom, end, in particular, the interest will not be exempt from income max the locked at the Bank of England, New Secons (G1. Westing Street. London ECAM 94A. not ister than 10.00 A.M. ON WEDMEDAY, 1271 FEBRUARY 1958. Cor at any of the Branches of the Bank of England or at the Giasgow Agency of the Bank of England not later than 3.0 P.M. ON United Street without the price

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	£1,000-£3,000				250					
	E1 000 C40 000					×				

E1,000-E10,000	£1.000
£10,000-£50,000	25,000
£50,000 or greater	£25.000
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In the United Kingdom. Governmant statement Attention is drawn to the statement issued by Her Mejesty's Treasury on 23th July 1985 which explained thet, in the bismast of the orderly conduct of flexel policy, nother Her Wejesty's Government nor the Bank of Englend or their respective servants or agonte undertake to declose tax changes decided on but not yet encounted, even where they may specifically effect the torms on which, at the anditions under which, this Loan is issued or sold by or ce beladif of the Government or the Bank; that no responsibility can therefore be eccepted for any omission to make such disclosure; and that such ontiseion shell neither sender any tensaction Notite to be set sold nor give fies to any claim for companyation. BANK OF ENGLAND LONDON 7th February 1386 TENDER FORM

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SECTION III FINANCIAL TIMES SURVEY



Vehicle Fleet Management

By John Griffiths

and the second THE UR new car market began 1986 in a manner widely fore-cast to be the norm for the forseeable infure-with dealer incentives and discounting cam-paigns among the major manu-facturers. Competition among the commercial vehicles makers which have after our

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ance unmatched anywhere else in the Western world. In no and 60 per cent of all new cars sold specifically to busicess users rather than private

individuals. That there is such a wide band in the estimate of bu car purchases reflects the fact that a great many vehicles are

Schemes have forced complex decisions on flex makers, which have still any vehicles are marker which are strong the four UK-rased values to even flexe.
Second World War, is second to even flexe.
Second War, is second to even flexe markets.
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Manufacturers still cannot break the discounting system, which hits their profits and has created a buyer's market. The increasing choice of models and the many incentive schemes have forced complex decisions on fleet buyers.

Intense fight over discounts

"awareness" of fleet operators has certainly grown-so has confidence, among larger com-panies at least, that improved control can be implemented effectively "in-house." Certainly, there is scepticism even within the contract hire

TRAIST

industry itself about the claims for growth, Mr Roy Foster, managing director of Gelco International, the UK subsidiary of \$1bn a year turnover Gelco Corporation

of the US, says there is "a danger, taking purely contract hire, that the industry might believe its own propaganda." Research undertaken for Gelco during 18 months up to the end of last year indicated that in terms of actual users. contract hire growth over the period was 4 per cent.

"I'm very doubious indeed" about the statistics being bandied around-I don't be-lieve any of them. I suspect the figures are related to turnover.

of clients rather than real

hire companies themselves, he suggests is that some may think their growth is below average, and cut their rates. "If one company sets out to increase business by 20 per cent increase business by 20 per cent on the basis of price, it can do so. But that means that the industry is merely increasing its market share on a price platform—that does not bode well for what is essentially an insurance business. There has

got to be a margin to protect the lessor against risk." Gelco is perhaps best known as a fleet management specialist, buying, selling and managing fleets on behalf of clients who retain ownership of

their vehicles. However, Mr Foster's re-marks cannot be interpreted as the sour grapes of a rival to

contract hire pitching for the same client business, because Gelco operates in both the con-tract hire and fleet management sectors from its Manchester

headquarters, "This manic goal of 20 per UK vans market cent a year could weaken the whole industry," he observes, And actually, contract hire's been around long enough that if there really were 20 per cent

behalf by one of the UK's best-

CONTINUED ON PAGE 16

growth, then the market would be saturated." Electric vehicles Instead, according to the research undertaken on Gelco's

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growth." The danger for the contract

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TRANSIT number one rolled off the Ford production line in 1965. Last year the astonishing figure of 2,000,000 was reached. Now the next chapter has begun. BEG EVOLUTION NOT REVOLUTION. Ford have combined all the most successful features of the last twenty years with all the latest knowledge and technology. They've produced a Transit that's even more economical, yet has far greater loadspace and better load access. A vehicle with a higher level of comfort, but one that is even more rugged, even more reliable.

THE CLASSIC DESIGN CONCEPT.

The design concept is a classic. The cab, engine and loadspace are located in three separate compartments, so no one element. interferes with the others.

Rear wheel drive is featured on all models, while for the first time short wheelbases have independent front suspension. And to cut maintenance costs, self-adjusting mechanisms and

lubricated-for-life components have been included in the design. Even the bonnet hasn't been overlooked - it opens higher and wider for easier access to the engine.

STRETCHING FUEL ECONOMY BOUNDARIES.

Ford have also made the new Transit cheaper to run. Aerodynamics have been improved dramatically giving it a drag co-efficient that few others can equal. And the engines are among the most reliable and cost efficient on the road. Add all this to the versatility and economy of Ford's own gear-boxes and you've got a cost-cutting combination.

TAKING LOADSPACE INTO ANOTHER DIMENSION.

As for loadspace, the new Transit boasts even more than its illustrious predecessor

The long wheelbase features a semi-high roof with 297 cubic feet of loadspace – a 13.5% improvement. The short wheelbase has 11% more room than before with 202 cubic feet. But short wheelbase models also offer a semi-high roof option, boosting the overall loadspace improvement to 22%.

Access has also been improved.

The rear doors are up to 9" taller and rear loading width is up to 51/2" greater. And there's a new low-effort, sliding side-door available that can easily swallow a metre-wide pallet.

LEAVING YOUR OPTIONS OPEN.

Needless to say the new Ford Transit is a very versatile vehicle. It's available in van, chassis cab, bus and crew-bus models with a choice of seven payloads and three different wheelbases.

With over a thousand Ford dealers spread across the country your options are also open when it comes to arranging a test drive. In the Ford Transit success story, the next chapter has begun.



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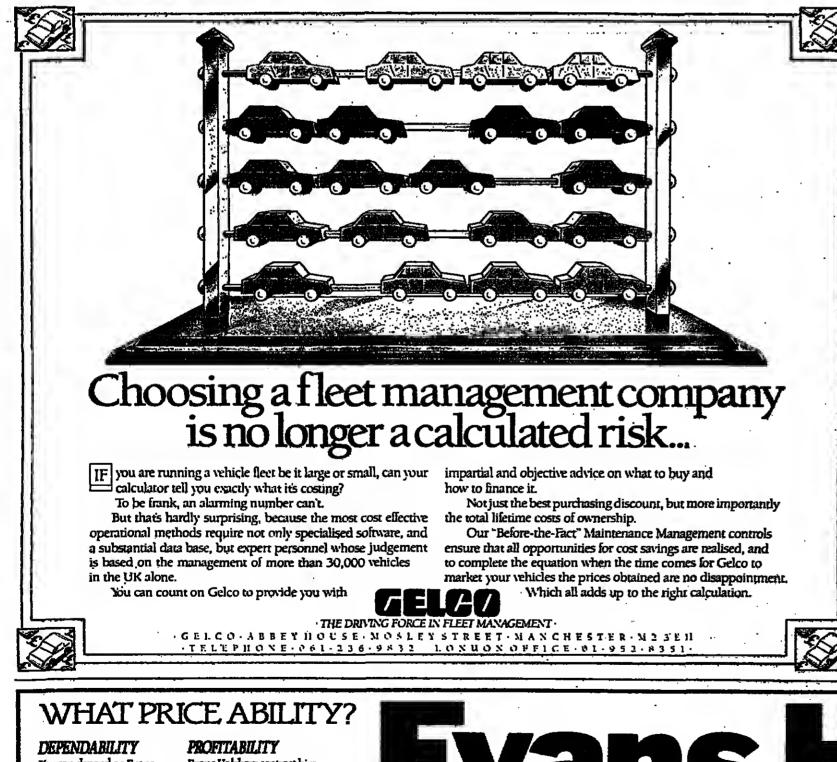
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Difficult year in a buyer's market

Volume makers JOHN GRIFFITHS

THE NEW CAR market in the UK last year defied all predictiens of declino to reach a record 1.83m vehicles. Yet none of its "Big Three" competitors —Ford, Austin Rover and Vauxhall-can look back with mnch satisfaction.

Fer a start, it was another year marked by a plethora ef discounting and dealers' incentive campaigns, cheap finance schemes and other market in-centives which did nothing for profitability. The grevious year, Ford made

The grevious year, Ford made its first operating loss in the UK since 1971 as a result of the price war. There is nothing to indicate that its situation improved last year (although ita 1984 results saw a net profit thanks to interest on loans to its US parameth because close of thanks te interest on loans to its US parent) becsuse, alone of the Big Three, it tost ground slightly in terms of both unit sales and market share. Vauxhall, after three years ef spectacular sales gains in which it almost doubled market share, saw its progress slowed

saw its progress slowed dramatically. It still increased from 282,835 (the first time Vauxhall's UK sales have ex-ceeded 300,000 in a 12-month period). But by its own stan-dards the year was a flop--it bad planned te achieve an 18 per cent market share, and possibly supplant Austin Rover in second place hehind Ford. In second place hening Ford. Instead, its share edged up only slightly, to 16,56 per cent from 16.17. And Mr John Fleming, Vauxhall's chairman (who has just been named vice-orealdent in charge of sales at General Motors' new integrated European car operations) had to admit that Vauxhall's hoped-for hreakeven would be, instead.

another loss. Austin Rover, which made an operating loss of £26m in the first half, also increased salesoperating loss of £26m in the lower-medium stakes—Peugeot first half, also increased sales— is now coming off the assembly they rose from 308,965 to lines at Ryton at a rate of 1,000 327,955. But its share of just a day, and Peugeot Talbot is under 17.9 per cent left the determined to prise open a company well short of the sales niche with it in the fleets. levels its needs to generate pro-fits and fund forward investlevels its needs to generate pro-fits and fund forward invest-ment programmes, So ence again, and particu-fierts, it was very French badge rather than that

of Talbot. It has placed a number of cars en leng-term appraisal with several large users, has received its first fleet erder for 1.000 and says it now believes that business users" much a buyer's market, but an irritating onc. So complex and numerous have the various lacentive schemes become, for example, that one large fleet management company has taken on a full time staff member ourely

believes that business users resistance to a non-"British" badge can be overcome. Certainly its managing director, Mr Jeff Whalen, suggests that Peugeot Talbot, sheuld be able to double its UK market share, from the current 4 nor cent by the end te track the daily state of the bonusing and other campaigns. The point has been reached where not nnly the manufac-turers would like to hreak the vicious circle. Fleet operators and the contract bire, leasing curreot 4 per cent, by the end and fleet management com-panies would also like to see a of 1988. This year, too, the first pressure may be brought to hear en the fleet sector from a return te more erderly market-

ing, because of the difficulties heing erested in forecasting renew directien: Nissan. In July, Nissan's new plant at Washington, Tyne and Wear, Is due to start up, assembling 24,000 Nissan Austers a year (though that may not be the model'a final name fer Britain). They will count as imperts, and demo off Nissan's supto but sale values. Truce But Ford, as market lesder, But Ford, as market lesder, tried once in call a unilateral truce. It did net work, and the hest that is heped for this year is seme lessening in the inten-sity of the campaigns. The trouble 1s, in terms of models of potentiel interest to the fleets the market stands to and ceme eff Nissan's quote, but

to geing on to a second phase, manufacturing 100,000 cars a year er possibly mere. Its ambitien is to capture some 10 per cent ef the UK market, the fleets, the market stands te become even more competitive. In the lower-medium sector, In the lower-medium sector, Ferd stands to receive a boost from the just-launched revised Escort and Orion models, with a new range ef lean-burn engines and the option of a cheap anti-skid braking system —the first time ene has been offered on cars outside the eventual sector compared with under 6 per cent currently, of which almost all buyers.

make the prospect of a return to "erderly" market conditions Last year, the Escort was the ln the foreseeable UK's best-selling cer, with a remote at the best. Indeed, market share of almost 8.6 per several senier metor industry market share of almost 8.6 per cent. Vauxhall's new Astra was sixth, with 4.2 per cent, while Austin Rover's "Escort-basher," the Mentego, only just scraoed Into the top ten, with a sbare of 3.1 per cent compared with the 5 per cent on which Austin Rover had pinned its hopes. Neither will be anxious te yield further ground in this sector to Ford. figures have stated firmly that fleets, no less than private huyers, must adjust to current

But, for the first time in some years, there is a potentially significant feurth glayer in the

room back in 1969,

Delivery of Austin Rover cars. None of the UK Big Three can feel satisfied with last year's

among the leasing and fleet begun to die on its flet. management companies — an The new model was intro-important sounding board duced in the percend half of last because of their large pur year, and for the full 12 menths chases of cars of clients' choice total Granada sales climbed each year—is that Nissan is back up to 26,055. But what the facing an uphill task indeed gross figures fail to show is in a climate of mounting pro-that hy December the new models sales were running at that hy December the new models sales were running at almost exactly double the "old " Granada's sales level a year new directien: Nissan. In July, Nissan's new plant at tectionist attitudes to Japan For British makers, facing another difficult year, that pro-

Vehicle Fleet Management 2

vides perhaps a crumb of earlier. comfort. Competition in the rapidly- will have to face the challenge growing diesel car sector is also of Austin Rover's new 800 series expected to intensify, with the models developed jointly with arrival during the course of Honda. Sales of the "old" SDI Nissan is virtually committed

expected to intensity, with the models developed jointly with arrival during the course of Honda. Sales of the "old" SDI this year of Austin Rover cars fitted with a new direct-injection diesel engine developed jointly with Perkins. Austin Bover expects to be able te elaim a "world first" to profitability. And the fisets for such a unit to be installed montego and Maestro. "Con-rentional" diesels are of the indirect type, where the fuel is higher reputations for roliability type should be both more Ford with a innch stiffer chai-powerful and more economical. lenge from its State-owned rival it is not only in the utility than for many years past. sales have been to private So Nissan too soon will be pitching hard for fleet business. These developments slene future It is not only in the utility At is not only in the study secter of the fleet market, how-ever, that competition will be stepped up. In the executive sector, Ford has already scored a substantial success with its conditions as the norm. Does Nissan have any new Granada/Scorpio model. realistic hoeps of fulfilling its The "old" Granada model sold amhitions? Current opinion 23,215 units in 1984 and had

units last year from 14,500 in

Executive cars

This summer, however, Ford

than for many years past. And to provide a further turn of the screw, it now appears that Vauxhall/Oper is likely to launch its own sompletely new successor to its Cariton/Senator

executive range before the end of this year rather than in 1967. as had been expected.

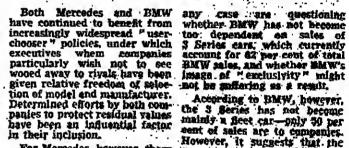
Sales to user-choosers AT THE Birmingham motor sbow in October, Jeguar Cars is expected te unveil at last its all-new successor to the XJ6 Both Mercedes and BMW have continued to benefit from

1984.

saloon which first saw a show-The XJ40 was originally expected to be launched in 1984. But Jaguar knew it could

not afford a mistake in bringing the car to market. The com-pany, now privatised, is essentially a one-product concern-despite the recent sales successes of its coupe and cabriolet models. For Mercedes, however, there has been an extra dimension to its sales growth, which saw an stypically sharp rise to 18,000

So Jaguar has spent morethan two years on further development and honing of the XJ40 in the knowledge that when it is launched, it must pass scrutiny against the best that its much larger and more powerful main rivals, Mercedes



According to BMW, however, the 3 Series has not become mainly a fleet car-only 30 per sent of seles are to companies. However, it suggests that the figure can be misleading, since one-person companies and pro-fessional practices, very often often regard their cars as private when, in fact, they are business cars run as a a

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While its figures show 56 per capt of tool seles being made to companies and 44 per cent to private buyers, it suggests that the true total business pro-

Thus Jaguar's UK sales are likely to remain well below the total BMW. However, both its West German rivals achieve the bulk of their sales below the market sector occupied by Jaguar. Halsna FLEXIBILITY

and BMW, can offer.

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,590).

As it has turned out, Jaguar Last year, for the first time, it was relatively free of supply constraints on its smallest, Sierra-sized 190 model: Mr Hans Taucher, Mercettes Benz (UK) maharing director says the 190 has been able to afford the extra time, Sales of its existing models continue to set records around the world, and produc-tion last year reached yet another peak, of around 40,000 —far above Jaguar's hominal managing director, says the 190 has been entirely successful in meeting the company's goal of 24,000 vehicles a year capacity. attracting a younger generation of huyer to tha margne, and that the 190 was largely respon-sible for the steep sales increase Provided Jaguar has indeed "got it right," the long delay is certain to provide the company with a substantial promo-tional bonus. Few, if any, new last year. Up until the end of last year, models in recent history have been the subject of so much speculation and anticipation for

Up until the end of last year, however, Mercedes still had a problem: having attracted younger buyers, it could offer no progression upwards except. to its then nine-year-old 200-300 series models — conservative models unlikely to appeal to 100 buyers. That situation has now changed with the arrival of an antirely new range of medium-sized cars, styled very much along 190 lines. Few doubt that it will easily assume the mantle currently worn by the current saloon range, according to Monks Guide to Company Car Policy, as the car most fayoured by company chairmen and other highest-level executives in tho

much along 190 lines. As a result, Mr Tauscher observes, there is now a "logical" progression which will prevent Morcedes being unduly dependent on any one model. He makes clear, how-ever, that supply constraints will prevent the sharp rise of last year being repeated, instead forecasting relatively medest growth te about 19,000 units during 1986. UK. This is despite the fact that Jaguar's saloon sales in the UK feil marginally last year, to 5,575 from 5,740 (although coupe and cabriolet sales jumped sharply to 2,230 from 1,500) However, this was a reflec-tion of the fact that Jaguar is spreading its limited output around the world to rest a demand running in excess of supply. Only as the company's plans to instal facilities to lift output to 60,000 a year by the end of the decade take effect is here likely to be a output units during 1986.

units during 1986. BMW, too, is making clear that its 30 per cent increase in sales last year, te 33,450, will not be repeated during the current 12 months. Mr Paul Layzell, managing director ef BMW's wholly-owned UK im-porter, says a mere 1 per cent 38,500 units again because of production constraints. The picture will not change until a new plant at Regensburg goes into production next year. Some industry observers in BMW's use of the seeking total control-could mean the X100 plans are in the melting pot. These hopes could now be in question. The acquisition by General Motors in January of 60 per cent of Lotus sharps—it mean the X100 plans are in the melting pot. At the announcement of GMT's takeover, chief executive plans to bring the X100 into production next year scinnowledged that all the gom-pany's activities were up for review. is here likely to be a quantum increase in supplies to the UK. sales of Mercedes and

that the true total business | portion is about two thirds. SS DIO

Other specialised executive and sporting car producers continue to enjoy mixed fortunes in the business car sector. Volvo's total sales in the UK last year progressed only marginally to 59,550. But within the total its new 700 series models saw a sharp sales leap te 12,058—from 4,380—as the Saab, bowever, has yet to feel the benefit of its new 9000 range, with total sales falling back last year to 8,375 from 8,835 a year earlier.

Among other specialist pro-ducers, Porsche saw its sales increase to another record of nearly 3,600 yehicles. One of the success stories of the year, however, was provided by Renault. Its new 25 range of security cars achieved sales of 9,695, giving the financially troubled French producer its first significant presence in the UK executive fleets sectors for many years.

UK executive flects sectors for many years. The development of "user-chooser" policies has generated hopes among some younger executives that next year will see the inclusion on the list of pormissible cars a new "cheap" -(\$11,000.£12,000) - sporting cay the X100, from a British manufacturer, Lotua. These hopes could now be in question. The acquisitian by General Motors in January of 60 per cent of Lotus share-it is seeking total control-could mean the X100 plans are in the

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Vehicle Fleet Management 3

Brussels confuses the issue

EEC car prices KENNETH GOODING

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THE EUROPEAN Community country where cars have the lowest tax-free prices at the moment is no longer Belgium but Holland. At least, that is what is shown by the latest research from BEUC, the Euro-pean Bureau of Consumers' Unions.

And it is still worth going to another EEC country to buy if you are not offered a reasonable discount. (say 10 per cent) by a British dealer on the car you want, says the UK Consumers' Association.

Association. The cars on which big dis-counts are still difficult to obtain are usually the lower-priced models from prestige producers —the Consumers' Association particularly mentions some BMW and Mercedes models.

However, it is also often difficult to find dealers on the Continent willing to supply right hand drive, UK-specification models.

The Consumers' Association is deeply suspicious about this and a number of its members have complained to the European Commission's Competition Department about refusals by BMW and Mercedes dealers in Belgium.

The so-called Block Exemption Regulation, which the Commission put into effect last October, contained a condition that there should be "full-line availability" of cars through-out the Community. In crude terms, this means that manufacturers are required to make available to dealers vehicles similar to those the dealers normally sell, but with the specification of another Com-munity country.

In particular, it means the provision of righthand drive, UK-specification, models in markets where lefthand drive cars are normally sold.

The issue is confused, however, because dealers are not obliged to accept an order. The regulation simply puts the obli-gation on the manufacturer to supply once the order is placed.

The Block Exemption Regula-tion was used by the Commis-sion in its attempts to pull pre-tax car prices throughout the tween one Community country

Community into line, and another, a manufacturer This followed pressure from would lose its right to selective consumer organisations which distribution. and the second second second



Good discounts can still be obtained on directly imported cars but the EEC has endorsed the normal distribution system.

claimed customers were being "ripped off" by the manufac-turers—a claim denied by the car makers, who pointed out that most of the European com-panies have been sustaining substantial losses In practice that would have opened up the way for unofficial opened up the way for unofficial traders to buy cars in the lowestcost country in the Community and sell in the highest-cost, thus undercutting the manufacturer's substantial losses.

The UK Consumers' Associa-tion estimates that since 1980 about 200,000 British buyers have imported their cars from other EEC countries, attracted by lower pre-tax prices. cent difference to spark off an immediate reaction — and that reaction would be in the form The Commission first became of an inquiry by the Commis-

involved because car manufac-involved because car manufac-turers wanted to restrict sales of new cars to their own fran-chised dealers—a system known as selective distribution. This There will also be an inquiry if a 12 per cent difference in the price of the same car in one Common Market country contravenes a general principle of free trade within the Common Market. months

But the Commission bas en-Excluded

dorsed the system on the grounds that, on balance, it works to the customer's benefit since it helps to make sure that As a further concession to the manufacturers, the regulation makes it clear that markets where there are major disturnew cars have no safety de-fects, comply with national tions in retail car prices will be technical requirements and that they have somewhere to be ser-viced. excluded from the reckoning. For example, the 18 per cent.

rule will not apply where cars are taxed at more than 100 per cent of the manufacturer's price. Currently that elimin-The Commission and the industry agreed that a "model" agreement should be worked followed its terms could con-tinue with the franchised dealer system. However, the ates Denmark (the country with the lowest pre-tax car prices and the highest prices after tax) and Greece.

Commission's first draft regula-tions contained some contenti-ous conditions which caused an uproar in the industry. Also excluded is any market tions contained some contenti-ous conditions which caused an uproar in the industry. The condition which caused moment that eliminates most commotion was one in which the Commission said that, the there have been controls on prices or margins or profit that eliminates Belgium and Luxembourg.

consumer groups because the regulation allows dealers in the tween one Community country and another, a manufacturer "distorted " markets to charge the price quoted in the lowestpriced, undistorted market, about their b plus a reasonable supplement ciation says. priced,

to cover the extra cost of ad-ministration and technical changes.

This means it might no longer be possible for a UK customer to buy cars at Belgian pre-tax prices in Belgium, the most con-venient Continental market, in future.

In other words, the regulation has not improved the position for the consumer very much. The Commission has enshrined the selective distribution system which means that there will be no substantial unofficial second channel of distribution, perhaps by companies with enough money to take cars in spec from lowest cost Community countries to the ones where pre-tax prices are higher.

Franchised dealers must still refuse to supply new vehicles to or through a third-party organisation which acts like an unauthorised reseller. Docu-mentary evidence that a customer is waiting for a car be supplied by organisations acting as intermediaries.

own dealer network. However, the Commission significantly softened its approach. The new regulation says that it will take an 18 per cent difference to spark off and the UK today will either be in-fringeing Community rules of fringeing Community rules or will have been huying lefthand drive vehicles and converting them to righthand drive in Britain.

says the car import companies can save some of the hassie involved in importing a car, but there have been some worrying cases where a few import com-panies have given customers a very raw deal. another persists for 12

incorrect specifications.

The association points out tube manufacturing company that people setting up car based at Stourbridge, near import companies do not need. Birmingham, which has a total any professional qualifications of about 25 staff and a turn-and yet handle huge sums of over of about £3m a year. money—the 26 which took part Its joint managing director, in the survey handled an Mr Jeremy Penn, points out that estimated £80m of customers' his company is one which money each. money each.

"We would welcome an tion to ensure high standards of husiness practice and to draw np a Code of Conduct, in consultation with the Office of Fair Trading, giving advice and guidance on how reputable car, import companies should go about their business," the asso-

Among the main complaints THERE ARE some companies disposed of privately at good vinced me. were: long waits after the stated which prefer to avoid the use prices. "I have n delivery times; price increases of credit or leasing when acquir-after ordering the car; difficulty ing cars, and olthough this may in getting information from the be regarded by many as old huxury, but claims that the cost if we have in getting information from the be regarded by many as old- hurury, but claims that the cost company after the order was fashioned, it appears to have of this is not very different placed; receiving cars with considerable benefits for some. from the other more standard Hayes Tubes is a successful cars in the small fleet. He points

generally operates in credit. We are just born and hred

initiative by the import com-panies to form a trade associa- own masters. People in the City tion to ensure high standards would say we are over-liquid in the way we operate, but that is the way we like it." Company cars are therefore bought for cash and all replaced ot the same time. Maximum discounts are obtained, in the range of 15 to 17 per cent, and

existing vehicles are usually

out that the depreciation on the Porsche is lower than on the others, and its running costs are not that much higher.

Monitor

The other cars are a mix of makes, and include Vauxhall Cavaliers, Astras, a Volvo and a Golf. "We are a small com-pany and generally look after our own cars. I sign the cheques and monitor the spending in that way," Mr Penn said.

We have an analysis of how the money is spent on cars, but this does not take up much management time. We have had a lot of approaches from com-panles which want us to lease cars, but they have not con-

"I have not done all the com- and are replaced after a miniif we have got the cash in the bank to buy cars, there is no way we can get them cheoper with a middleman needing to

take a percentage." Mr Penn admits that cars can be a source of friction within any company, and says that his is no exception, but any trouble in that respect is "knocked on the head." " firmly

The servicing of company cars is carried out by a nearby dealer, whose prices ore care-fully watched. "If they get too high, we tell him, The Vanx-halls have been good cars, and we have had very little trouble

with them. "We have also made use of the General Motors extended guarantee policy, which pro-vides good cover until we get rid of the car." Most of the cars purchased

parative figures, but the seat of mum of two years ond a the pants approach tells me that maximum of three, or on reoching 40,000 miles. The argument that is often put forward by leasing con-cerns, that the capital used to purchase vehicles could be better employed in other ways,

are in the \$7,000 price range

ш

is also rejected by Mr Pean, on the basis that the company has not had to forgo any investment as o result of car purchases.

"We have virtually doubled our output in the past two years by investing in new equipment, and have not had much difficulty in paying for the equip-ment," be added.

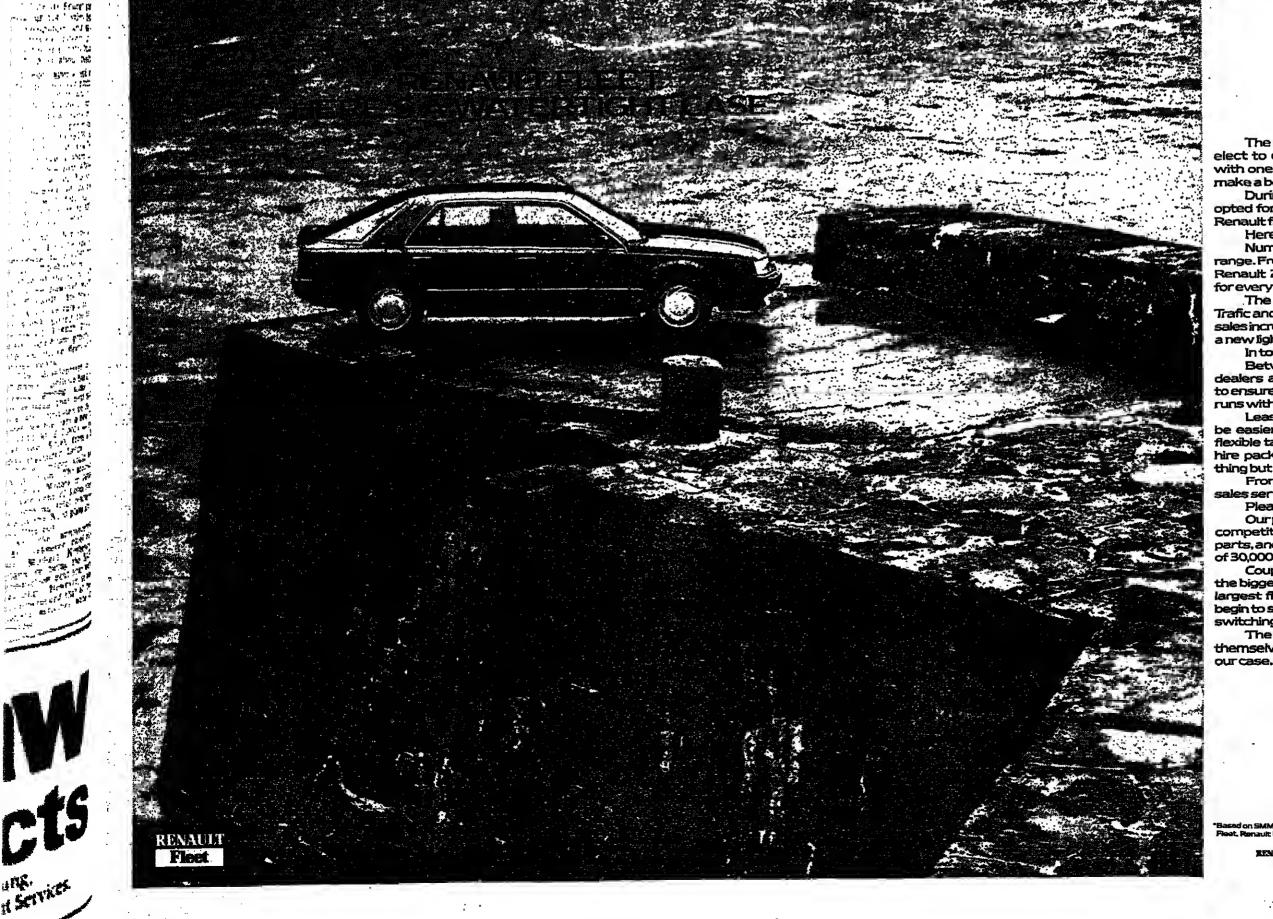
Mr Penn admits that his company is not typical in many ways, but it is long-established, now celebrating its 50th anniversary, and has successfully managed to achieve its objectives without beavy borrowing.

LORNE BARLING

Jeremy Penn: no way cheaper than buying with cash

The Consumers' Association CASE STUDY: HAYES TUBES

Credit purchases rejected



The perennial dilemma. Do you elect to drive on predictable ground with one of the big three or do you make a better decision?

During last year, 35% more people opted for the latter and invested in a Renault fleet.

Here's why.

Number one, Renault provide the range. From the Renault 5 to the Renault 25 V6 Turbo there's a model for every company cardriver.

The already established Renault Trafic and Master range saw a 42% sales increase over last year and there's a new light van ready for early '86.

In total, an admirable fleet.

Between it and you are 800 dealers and Autopoints each briefed to ensure your transportation system runs without a hitch.

Lease or contract hire, life couldn't be easier. You can choose our highly flexible tax efficient lease or contract hire package that can pay for everything but petrol.

From then on, unparalleled after ales service.

Pleasant surprises here too. Ourparts over the counter are as competitively priced as our counterparts, and there's the added benefit

of 30,000 mile major service intervals Couple all this to the fact we're

the biggest fleet importer* plus fourth largest fleet supplier overall and you begin to see why people are penault switching to Renault. BULD The facts speak for ABETTER themselves. Here we rest

CAR .

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hane: (01) 992 34 RENAULT

Vehicle Fleet Management 4

Methods of cutting the cost

Car services

IV

JOHN GRIFFITHS

A NUMBER OF foctors have come together to boost the growth prospects of the fleet management sector in its more precise sense: the external management of a client company's vehicles by specialising practitioners.

These factors include: The growth of "user chooser" within companies, plexity of running it has inpolicies allowing employees to pick from a small selection of models

An increase in the "visibility" of it is likely to he an old-fashioned transport manager with no grasp of the complexi-of the true costs of running ties. Or, because cars are such vehicle fleets, as companies an emotive subject, they are have pared down other "main-stream" parts of their busi-board level, perhaps as an nesses in pursuit of higher pro-ductivity and greater competi-

uctivity and greater competi-tiveness; The continuing proliferation of the "perk" car, allocated to valued staff as part of their remuneration package, where the choice of o usually expen-sive vehicle is likely to be The sharp escalation of new Car prices at the end of the trend has now reversed, focussed purchasers' minds

they found harply when themselves with exceptionally high replacement costs — a memory which lingers on. hitherto. The contract hire, leasing

wound

for. and fleet management sectors have not been slow to grasp appears a good onc, But the term has become generic, and is being used to promote ser-vices which can amount to little more than a software whet they saw as a major opportunity: seemingly endless research papers, market survey and "analysis" report have emerged in a ateady stream over the past few years, turnpackage offering an alternative storage system to a pile of harding the costs knife in the copy invoices.

They take the theme thet far Control too many companies are still stuck in the past-that while

In ahort, says Mr Roy Foster, whose turnover could be high. managing director of Geico In this case, the best aolution International, "the term has could be finance leasing. heen corrupted—so much of A building company, how-what is offered is 'after the ever, would be interested in fact," not as it should be, predictable, quantifiable costs controlling costs before they — an ideal case for contract him creased, the person charged with buying, operating and disposing of it is likely to he an oldare incurred." Manchester-based Gelco, like

probably its main rival in the UK, PHH, beadquertered at Swindon, has its parent com-pany in the US, from where the fleet management concept was imported.

marketing have made operating former contract hire and business fleets o great deal leasing companies now crowd-more complicated even than ing into the field to catch np. ing into the field to catch np. Gelco is unusual, however, in Thus, theoretically, the case having long since had a foot in or "fleet management" both camps, seeing contract

hire as most suited to perhaps one company and fleet maagement to another, "There is no precise formula for e user," Mr Foster says. For example, a firm of partners would want ownership, freedom of choice, and flexibility in disposal-a case for fleet management. Yet they could employ mainstream managers, whose turnover could be high.

hire. The process, Mr Foster says, should start out as a financial decision — whet sources of funds a company wishes to use. It is, he stresses, a fundamental part of the consulting DLO

residual values is to get model on age and mileage," ege and mileage relevant to the Two years and 4

never be set in granite," Mr threshold in as little as IS Foster says. Individual, un- months. reliable cars should be taken out There was no apparent busi-

There was no apparent busi-ness reason, but close monitor ing suggested thet some drivers were pushing up their mileage Flexibility is seen as essenti- to obtain a replacement car tial. He recounts one example more quickly, or in the case of

company v poloced?

. ***** -

one company there should be of a company where its vehicle basically perk cars, trying to different cycles. mileages were increasing much build-up sufficient annual mile-"Only then do you sort out faster than previously, with cars age to be assessed for tax depreciation. Cycles should reaching the replacement benefit as an essential user.

Bank overdraft

A word to companies that need an efficient commercial vehicle fleet without the problems of running it.



Perk incentive still worthwhile

Tax benefits GEORGE GRAHAM

THE TAX cost of a company

car rose steeply in last year's Rudget—by about 10 per cent in most cases. But the Chancellor has still not removed the incentive for employers to give their employees cars rather than cash.

Company cars are still tax-efficient in most cases, Although the employee is taxed on the value of the car provided by his or her employer, the value is assessed an a fixed scale which in most cases significantly understates the value of the perk. Besides the cash value of the car, running costs such as repair and service bills are all covered by the scale, charge poblished each year by the inland Revenue.

The Revenue assumes that a car is used for at least 2,500 miles a year of husiness travel when it calculates the scala charges. But when a car is used "preponderantly" for business, the scale tax charge

PROFILE: PEAT MARWICK

its own roof.

in this area.

was decided

panies.

vehicles.

• Perhaps even more relevant is the fact that Peat Marwick is retained as accountants hy 12 of Britein's top 20 contract hire

companies, and has built up a formidable degree of expertise

Like every other company, Peat Marwick has a special set of circumstances which were

taken into account when a method of providing staff cars

It was only eight years ago that partners and staff were pro-

vided with cars hy the pariner-ship. The partners were reluc-

tant to raise large sums of money to use for purchasing a depreclating asset, according to Mr David Murrell, the partner responsible for UK cars.

For that reason leasing was examined and the partnership now has 1,100 cars, of which 90

per cent ore on contract hire from 12 different leasing com-

However, what makes Peat

Marwick unusual in this kind of

these vehicles is less than 1 per cent of the total outgoings on

This system has been devised

-then the perk will be taxed at one and a half times the scale charge on an ordinary business car. If more than one car is provided to an em-playee, only the first can be treated as a business car. employees," but the definition of "higher paid" has remained static for so long at 13,500 a year that few em-ployees who are given a cons-pany car now fall outside the

These who do should watch the dividing line closely. Accountants Touche Ross give the example of an employee The scale charge covers all expenses relating to the car, Fuel provided to an em-ployee is treated as a taxable benefit on a fixed scale similar who receives a salary of \$7,840 a year and a 1300 ec ear in which he does no busi-ness mileage. This would be charged as a benefit worth \$675 a year, but because the total amalyments including ochering on a nucl scale similar to that covering the car itself. If any petrol allowance at all is made, the employee is taxed an the full amount of the benefit assessed for that size of car, even if the allowance total emoluments, including the car, total only £8,475 the

is less than the tax that would car is not treated as a taxable benefit. If his salary is increased in March this year by as little as £100, he will receive The rules governing both cars and petrol relate only to directors and "higher-paid

Fuel

410

525 825

825 825

Tax scale changes for cars and fuel 1985-86

575

1,320 2,100

1303-00	Cars under 4 years old	Cars over 4 years old	
Cars cesting up to £17,500	£	£	
Up to 1300 cc	419	275	
1301-1800 cc	\$25	350	
Over 1890 cc	825	. 550	
Cars costing £17,509-£26,509	1,200	800	
Cars costing over £26,500	1,900	1,270	
1986-87			

current tax year, but he will be treated as higher paid. His tax bill will then climb by £200 because the car be-comes a taxable benefit.

However, an employee earning less than \$8,500 a year may still be taxed on a company car if the Inland Revenue decides it is a benefit that can be converted in-to cash—if, for example, the employee can claim • higher salary by giving up the car.

only an extra £8.33 in the

The average motorist driv-ing a 1600cc car now pays about £3.03 a week in tax on the perk-double, if he re-ceives petrol. From April the higher scales of benefit will raise his tax bill to about £3.82 a week.

The Chancellor in fact may have increased the company car's attraction in last year's Budget by abolishing the upper earnings limit on employers' National Insur-ance contributions. This has led to hefty additional costs for employers with highly-naid markformer, but the paid workforces, but the burden can be reduced in some measure by giving em-ployees benefits in kind in-stead of cash.

11

These benefits are not employees' National Insurance contributions. The sav-ing to the employer can 575 900 therefore be co erable 900 900 even if the employee is still taxed on the car or other benefits received.

replacement cycle." Permitted model ranges are examined closely, on the basis that price bands, if only slightly restructured, could lead to the edoption of more cost-effective models (already identified hy Gelco through its data henks). Replacement cycles themselves are seen as crucial — "most companies go

replacement cycle.

Two years and 40,000 was popular, but is no longer economic — 60,000 is more realistic. But it could well be that usage could be completely different for parts of the fleet, so it is possible that within the one company there should be different cycles.

except petroL

then arise.

Questions and answers on company fleets How often are your How do you dispose of old company vehicles? 160 Resell to supplier After 20,000 mis 120 Trade sales After 40,000 mis 80 Staff purchase After 60,000mits Auctions till Other linde-in Other 400 How do you obtain your cars/comm.vehicles? Who is reeponsible for your compan fleet policy? 320 Outright purchase 1 Managing directo 240 Hire purchase 2 Finance director 3 Transport disector Leasing 180 4 Sales director Contract hire 5 Fleet manager 80 Finance house le 6 Personnel directo 7 Other

1

2 3

4



Cars costing up te £19,250 Up to 1300 cc 1301-1800 cc is halved. For this, hu use must be more than 18,000 miles a year. If the employee travels less than 2,500 miles a year on genuine business trips—and Over 1800 cc Cars costing £19,250-£29,006 Cars costing aver £29,009 Source: Inland Revenue include this does not include travelling to and from work

Keeping down

administration

THE LEADING accountancy eccording to Mr Murrell. He partnership Pest, Marwick, added that the leasing and con-Mitchell should be highly tract hire companies had in efficient in the way it provides recent years offered to under-cars for its staff, given the degree of expertise it has under its com prof

he said.

inflation.

operation is that the in-house many cases their requirements administration cost of providing are quite unlike our own."

and developed over a number really mattered was a company's of years, and the work consists access to capital, the discounts mainly of one hour per day of it could achieve and the cost of

administering partner's time maintenance. and three hours per day spent "If a company has the money hy assistants in processing the poperwork involved. "If a company has the money to buy its vehicles at a good price, and the ability to have Most of the other time spent them serviced and maintained

"When the time comes that a partner or member of staff is entitled to a new car, he auto-

entriled to a new car, he auto-metically gets a set of instruc-tions telling him or her what to do. There is a provision for everyone to go 20 per cent above their price limit and have the balance deducted from salary," he said

he said. An index-linked scale had been worked out for each grade of salary, and this was updated weekly within the partnership, ensuring that the amount paid for cars kept up with the rate of inflation.

Mr Murrell says thet each persons entitled to a car is given a list of leasing companies and

a nation regardly compared and quotations updated monthly and can choose which car and leas-ing company he or she prefers. "I sign the order, forms, and that is my total involvement

with the transaction," he added.

ministrative costs, and has be used as an example for advice to other companies. "We advise

about 200 companies in the UK on their car policies, and in

Taxation was not generally an

issue when considering the choice between the purchase or

leasing of vehicles and what

The system was designed by Peat Marwick to cut down ad-

David Murrell: provisio te te ge 20 per cent over their price limit

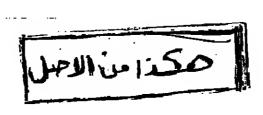
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hire." Peat Marwick regards it as important to keep staff fully in-formed about all matters re-lating to their cars, and pub-lishes e quarterly bulletin for the status of the should be mede. Peat Marwick offers staff a very wide range of car choices, and pursue a buy-the status of the status of

This gives details of the real marwice ouers statt a monthly allowances payable by very wide range of car choices, the firm to various grades of and does not pursue a buy-managers for the leasing of British policy, pointing out that vehicles, and brings them up to some of its larger clients are for a curve of the source of the lease of the source of on the administration of the cheaply in house, then outright date on certain requirements. foreign car importers, who scheme is incurred by the les- purchase can be attractive. In For example, they are re-would immediately orgue egeinst sors, who deal with the majority other circumstances, it is worth minded that they are personally such discrimination. of the matters which arise, looking at leasing or contract liable to ensure that tyre re-LORNE BARLING

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IF YOU COULD TEST-DRIVE IT BLINDFOLD, WOULD YOU GUESS WHAT CAR IT WAS?



We wouldn't recommend this experiment for real, but it's an interesting hypothesis nevertheless. Imagine it. The salesman guides you into the driver's seat. It feels reassuringly firm, yet so comfortable it could have been made specially for you. (In fact, it has an adjustable lumbar support and a 16-position height and rake adjustment.) The door closes with an effortless clunk. construction, and the 9 coats of paint and primer that protect the bodywork.

V

He mentions the 13-outlet heating and

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Lighter for Piller and recognizations. And and even the conperson of the concontrol of the concontrol of the concontrol of the con-

"IT'S A MERCEDES!"

Good guess, but the wrong one.

Somehow, you can sense the spaciousness inside the car.

Your hands fall naturally onto the steering wheel, and your feet onto the pedals.

You switch on the ignition.

The engine fires instantaneously, dying to a barely audible purr.

"A DAIMLER, PERHAPS?"

Perhaps, yes. But actually, no.

As you pull away from the kerb (don't worry, the salesman gives you directions) you notice the lightness and precision of the power steering.

You accelerate briskly through the gears, enjoying the smooth power of the engine.

This car is no slouch.

"IT'S ONE OF THOSE BIG BMW'S." No it isn't.

The salesman, feeling rather pleased with himself, helps you with a few clues.

He tells you about the car's welded box-steel

ventilation system, the 17.2 cubic foot boot, the central locking.

You can feel the power-assisted brakes for yourself.

"A JAGUAR?"

Wrong again.

Against your better judgement, you start to lower your sights a bit. You did, after all, mention a price limit of £11,000.

But what car of that sort of price could give you this sort of ride?

Unable to contain your curiosity any longer, you pull into the kerb and pull off the blindfold.

"A VOLVO! I KNEW I COULDN'T AFFORD IT?"

Yes, it's a Volvo. The 740 GL, to be precise. And yes, you can afford it.

Amazingly, the car you thought could have been a Mercedes costs only £10,271.

You turn to the salesman sitting beside you. In one hand, he has an order form

for a brand new Volvo 740GL. In the other, a pen. Despite his presumptuousness, you sign.

To: Volvo, Springfield House, Princess Street, Bristol BS3 4EF. For a brochure, phone (0272) 217082 or post the coupon. Mr/Mrs/Miss______

. <u>.....</u>. –.

Address.

THE 1986 VOLVO 740. FROM £10,271.

Postcode.

Reliability + fuel economy + h residual value Some Trucks are more

Scania have never been tempted to compete on cost alone.

VI

Trying to equal some of today's truck prices would mean sacrificing too many of our principles and too much of your cost-efficiency. Instead of investing over 7% of sales turnover in research and development, we might have to cut a few corners. Which could mean risking our hard-won reputation for absolute reliability and for fuel economy.

Instead of manufacturing our own engines, gearboxes, axles and cabs, we might have to make do with bolting together bits and pieces made by someone less dedicated to precision.

MK158HB. Bu

And instead of maintaining 24-hour international Lifeline cover, we'd be forced to trim our support services to more ordinary levels.

True, we'd be able to offer you a cheaper truck. But it would probably cost you more to run. It certainly wouldn't last as long. And when the time comes to sell, the return on your initial investment wouldn't be so healthy.

Scania promise you years of low-cost operation. And that more than equals a short-term saving in the bargain basement.



Scania, Building trucks, building reputations,

Financial Times Monday February 10 1986

Vehicle Fleet Management 6

Increase in contract hire

Financial options

ALASTAIR GUILD

THE BENEFITS of one method

THE BENEFITS of one method of financing the company fleet over another depend on the circumstances of the company using the car. However, eccord-ing to Monks Guide to Company Car Policy, contract hire is growing in popularity. "This is largely because companies using erternal finance leasing and lease purchase have wished to avoid the maintenance cost and residual value risks." Despite the increase in the use of contract hire facilities, however, outright purchase re-mains the most common method of acquisition. The results of a survey of 101 companies pub-lished in the latest issue of the guide ahow that 11 per cent used contract hire, 15 per cent leased, while 63 per cent pur-chased their vehicles outright. Eleven per cent obose a mir-ture of methods. The fleets used by the 101 companies totalled 45,000 cars. Of these 15 per cent were covered by contract, hire arrangements, 9 per cent were leased and 76 per cent were leased and 76 per cent were acquired by outright pur-chase.

Flexible

Flexible According to Mr Norman Donkin, managing director of Lease Plan UK and one of the guide's anthors, outright pur-chase can hring benefits of cost and flexibility. However, it creates an immediate call on cash resources or on bank facilities, resources which may be better devoted to business expansion or cyclical business expansion or cyclical business activity. A detailed investment appraisal would establish whether the cost of outright purchase would be lower than that of external finance. The company that buys out-right can choose the car, the supplier and the time and method of disposal. The major disadvantages are that, as already mentioned, cash re-sources are tied up in rapidly deprecising non-earning assets and the company has to ad-minister the flext. Effective cost control is difficult to achieve and precise fleet operat-ing expenditure may not be easy to determine. "Balleon" leases are the most mombar type of fingure lease.

depreciating non-earning assets and the company has to al-minister the fleet. Effective cost control is difficult to achieve and precise fleet operat-ing expenditure may not be "Balleon" leases are the most for cars. Reduced rentals are valid. during the lease period, followed at the end by a


specialists to monitor Fleet management, using computer program mes, enables outside flects

and ordering the car and nego-tiating the diacount. The lessee also arranges and pays for in-surance, licence, maintenance, repairs and other running costs. As with ownership, also, the risk of depreciation rests with the lessee. The lessee retains a substantial percentage of the company grovides the car, maintains it through a mutually company in the car service, use, cumulative mileage and condi-tion of the car on the termina-tion of the contract. Under contract hirs with full maintenance, the contract hirs company grovides the car, maintains it through a mutually taking the discount. The lessee also arranges and pays for in-surance, licence, maintenance, repairs and other running costs. As with ownership, also, the risk of depreciation rests with the lessee. The lessee retains a substantial percentage of the sale proceeds as a rebate of rental, but if the sale proceeds ere less than the "balloon rental," the lessee will have to make up the difference. An open-ended lesse permits the lessee to extend the lease and to continue paying the final "balloon rental." This enables the lesses to choose the convenient garage, provides road fund tax, replacement tyres as needed, and a replace-ment vehicle in case of breakdown. Other services now generally provided also include AA or RAC membership and a fuel credit card.

enables the lessee to choose the optimum time to dispose of the

Lease purchase, like a lease, Lease purchase, like a lease, gives the equipment user pos-session and use of the asset on payment of instalments over a period, while legal title remains with the leasing company. At the end of the period, bowever, the lease bas the option to purchase the car for a nominal Contract hire relieves the vehicle user of the entire administrative burden and the

One of the principal differ ences between finance and operating leases is that at the end of the lease, the risk of depreciation under an operatadministrative burden and the cost of providing each oar can be precisely budgeted in advance. The fixed monthly all inclusive rental is calculated on the basis of the annual mileage anticipated by the vehicle user and the hire period. It may only be increased due to circumstances outside the can-tract hire company's control, for example increases in the post of vehicle licences of insurance premiums, ing lease, or contract hire, les with the lessor, or contract hire company. Contract hire rentals reflect this additional risk

and the profit on the trans-action are known only to the contract hire company. If the whicle user has a trouble-free car, it may be paying a high price for a fixed pre-determined cost."

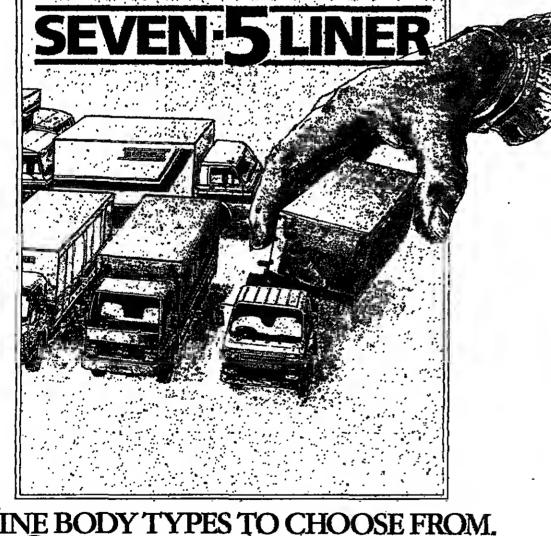
Ficet management is, in a sense, a cross between outright ownership and contract hire. Ownership rests with the com-pany using the cas, while a specialist fleet management company provides many of the

company provides many of the sort of services offered by con-tract hire companies, intended to maximise the benefits and minimise the risks. However, the services of a fleet management company are unlikely to entirely replace the in-house fleet administrator, who still has to he ready to act on the different forms of wehicle records and fleet cost analyses compiled using the facilities and computer pro-grams of the fleet management companies. fuel credit card. Fiset users' drivers using the card can obtain fuel at any specified garage, and the fiset user can then receive manage-ment reports showing, for example, fuel consumption by fiset or by individual vehicle, and "exception reporting" of vehicles where mpg is at variance with the average. companies.

But they will reduce the clerical and administrative overheads of a company fleet. Fees charged for the services are usually based on a "per car per annum" basis, and addi-tional charges made for each of, the separate services provided. These avtra costs may be either

Equity

To illustrate the latter point,



NINE BODY TYPES TO CHOOSE FROM. ON THE ROAD IN TWO WEEKS.

SEVEN-5 LINER. A NEW CONCEPT FROM BOALLOY Seven 5 liner is a modular body shell available in nine specialist options designed for the 7.5 tonne operator. All you have to do is specify your body option through your local design and two weeks later you're in business.

SEVEN-5 LINER MEANS UNBEATABLE FLEXIBILITY

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Low in the list of priorities

Precise

net gain And in that case, the argu-**Residual values** IOHN GRIFFITHS

IN ITS latest Company Car Cost Calculator, purporting to give the true total cost of ownership for 150 of the UK's most pur-chased cars, leasing group thorough examination? Leasecontracts emphasises that two models from different nanufacturers -- each costing £10,000 new and undergoing similar wear and tear-can have resale values varying by as much as £2,500 after three YEATS. Resale values still appear

surprisingly far down the list of many companies' priorities there is no certainty that the new vehicle buyer necessarily would lose by the transaction." when it comes to choosing cars -behind spare parts avail-ebility, for example, according to statistics compiled for the Gelco fiest management group. But as the specialist leasing and contract hire sector is uncom-fortably aware, they are the

prices fall by 20 per cent. Before the fall, a car bought biggest single factor in whole life costs—and getting them badly wrong is a good recipe for eventual bankruptcy. new for £5,000 would be resold after two years for £3,000. After the fall, the new car cost £4,000 and would be sold for £2,400. However, during the past two years in particular choosing

two years in particular choosing the right models has become a substantially lesser problem, in terms of minimising deprecia-tion costs rather than coping with the discount dealer incen-tives and cheap financing schemes of the new car market. In the first instance the buyer's equity in the car falls by \$2,000, but in the second by only £1,600. So discounting has affected the residual value, but the new car buyer is still £400 better off. Fleet management and leas-If zero inflation was assume

ing companies point out that these are having e severe the new car buyer would have to find only £1,600 for a replaceimpact on one-year-old cars and they are becoming worried about the prospects for residuals in two to three years ment vehicle post the price fall, rather than the £2,000 that would have been necessary before it. residuals in two to three years' time. Despite predictions of a new car sales decline last year. So only if the proportional fall in secondhand prices was greater than that for new cars the market reached a record 188m units while the fleet car market al/, remained buoyant. would the buyer suffer-or if the discounting increased be-tween the new car being bought There is alreedy an abnormally high number of high-mileage used cars on the market and

and sold. As for the lower price-lower residual link being too simplistic, he observes that strong new car sales last year make even more inevitable. A popular belief has run " although the car makers try parallel with the "price wars": that e discount obtained on e car bought new will be offset to exercise some control over the prices they set, by and large their pricing is deter-mined by supply and demand." by e lower residual value, so

Sample values compared

	CAP/Glass's Guide Average % of eriginal retail price for a iwo-year-old vehicle sold in:			
Sierra 1.6L 5-door	Jan 1984 49	Jan 1985 46	Jan 1986. 45	
Cavalier 1.6L 5-door	53 54	49 53	46	

that for the user there is no Hence the price new will re- portionately greater than for net gain. flott supply and demand condi- new car prices. flect supply and demand conditions today, while the second-The used car market, he sug-

ment goes, the manufacturers have been cuting their prices to the bone, and in many cases gests, is in any case subject to downward pressure by the sheer size of the (unique to Britain) company car market. hand price will reflect supply and demand conditions when the car is sold, say in two watching their profitability disappear, to no real benefit. vears' time. His own estimate is that it But does the bellef withstand

It was thus unlikely that prices two years on would be a simple function of those in the accounts for at least 50 per cent of the total, and maybe as high as 70. year of initial purchase.

Prof Garel Rhys, the motor industry expert who is advisar to the Commons Select Com-mittee on trade and industry, suggests that it does not. "Of course, because of long-term discounting, people may think that the low price of secondhand cars is the result of this reasoning is that since the company car sector is biased towards larger cars than typi-cally sought by private buyers, those buyers will only offer prices which provide some com-pensation for the cars' rela-tively high running costs. suggests that it does not. In e highly - competitive market it is a possibility, be points out, "But it is much too simplistic to say that lower initial prices necessarily cause lower secondhand prices at a later date. Even if they did, there is no containing that the low prices existing when they were bought new-that is, they may believe there is some fixed relationship between the buy-ing price and residual value."

"In fact, the price in the selling year will reflect the prices of new cars that year. If these have remained depressed then, of course, the secondhand price will be low as well."

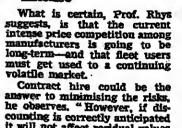
There is a danger though, he There is a danger though, he stresses, that if new car buyers slavishly follow e set deprecia-tion pattern based on the initial discounted price, then they would themselves generate a link between the initial dis-counted price and residual value. This would serve to "institutionalise" the dis-counted price, even if the secondhand market had strengthened for a variety of he makes the supposition that both new and secondhand car

There are plenty of other wrinkles affecting values: As Prof Rhys points out, if price cuts ("discounts") boost the new car market by attracting private buyers who otherwise would have bought secondhand, the fall in secondhand prices, as demand fell, could be pro-

would inemselves generate a link between the initial dis-counted price and residual value. This would serve to "institutionalise" the dis-counted price, even if the secondhand market had strengthened for a varlety of reasons. In that sense, there was a finto the future. There are plenty of other wrinkles affecting values: As Frof Rhys points out if price as a field of the sense of them will not survive as e consequence." survive as e consequence." He insists that a downward trend can be observed which is not just e reflection of seasonal or short-term trends, using figures from the two main residual values guides, Glass's and CAP.



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Intense

His reasoning is that since



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Vehicle Fleet Management 8

Outstanding entries to the market

Latest cars STEWART MARSHALL

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FOR THE business motorist, there has not been a year like it for a long time, especially for those who drive cars at the top end of the market.

Bighlights in the past 12 months have incloded:

 Replacement of the Ford Granada saloon by e completely restyled hatchback range with ABS (anti-lock) brakes fitted as standard; Introduction of two outstand-ing front-wheel drive luxury

cars for senior management by Lancia and Saab; Replacement of the medium-sized Mercedes-Benz saloons by

sized Merceaes-Benz saloons by new models with petrol or diesel engines of between 2-litres and 3-litres capacity; Increasing availability of permanently-engaged four-wheel drive in cars costing between fi2,000 and f25,000; Introduction of the Peugeot
 309 hatchback and the Vauxhall Beimont saloon to add to the competition at the lower end of the fleet market.

The Ford Granada looks uncomfortably like a Sierra fapm the front and a cross between a Rover 3500 and a Mercedes-Benz W124 from the back but it is fine for the fleet user who must have a large car with a roomy interior. It is so spacious inside and it is so easy to load bulky items through the wide hatchback that Ford feit able to drop the Granada estate car

Specifying ABS brakes as standard throughout the range

standard throughout the range was a hold move — in most other executive cars they tend to be costly extras. The Granadas ride and handle even better than their popular pre-decessors. The 2-litre engine is a newer design than the 2.8-Granadas ride and handle even better than their popular pre-decessors. The 2-litre engine is a newer design than the 2.8-saloons are worthy successors litre V6 used at present for the costlier models. Revised V6 engines were shown last antumn in Germany, there pointed star. The W124 where the Granada range has been made for some years, and their use will bring performance and refinement benefits. Like Mercedes.Benz and BMW. Ford prefers a front

BMW, Ford prefers a front at the expense of occasional engine, rear drive layout with restlessuess that rear pas-all-independent suspension, for sengers will notice more than

its larger cars at any rate. Aware of the safety advantages of four-wheel drive. Ford offers It is fair to say that the new Mercedes-Benz saloons are short on character. They are, bowa system on both Sierra (the on character. They are, bow-ever, fast (up to nearly 140 mph for the 300E), feel rock solid on the road, quiet and refined at whatever speed you drive them and convey the impression that they will last forever. For this, one feels, it is worth put-ting up with hard seats and XR4x44) and Granada that splits the power one-third to the front wheels, two-thirds to the rear. This gives them the same kind

This gives them the same kind of handling as with rear-wheel drive but far more traction in wet weather. A driver would have to be unusually inept to get a four-wheel driven, ABS-braked Ford into trouble. The new Saab 9000 and the Lancie Thema started their de-velopment as fairly close rela-tives but grew apart as production neared. They have the same floorplan and front-wheel drive layout and are generally similar in appearance but after that the differences become more obvious. some tyre rumble on coarsely-textured road surfaces. Prices are high (from £12,500 to £17,890, with costly optional extras) but so will be the resale values Lower down the market, the become more obvious.

Refined

Lancia's Thema is a three-box

Lower down the market, the main event in the past year has been the launch of the Peugeot 309 (after long agonising whether or not to call it a Talbot) and the Vauxhall Bei-mont. The Peugeot 309, the first of the marque to be assembled in Britain with a high The Saab 9000 is currently offered only as a very high per-formance (close to 140 mph formance (close to 140 mph maximum) luxury car with a 16-valve, turbo-charged 2-litlé, 4-cylinder engine. No car has a better driving position or more ergonomic controls but the price (£15,995) is high. A new version of the 9000 will meet this criticism soon.

assembled in Britain with a high UK content, is in effect a stretched version of the very successful 205. It looks like a saloon, though is really a hatchback, with the trilgate incorporating a curved rear window and a vestigial boot lid. The suspension is softly shock absorbent, especially on the cheapest models, and the ride unusually comfortable in the French manner, as are the seats.

wrath.

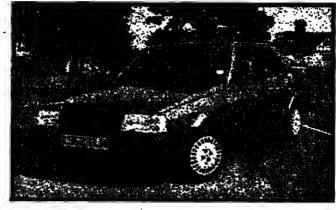
Direction

saloon with an £11,000 to £15,000 price span. Like the Saab, it is a full five-seater with ample luggage space that is muscular but refined on the road. Unlike the Saab, it is sears, The Peugeot S09 will com-pete with cars like the Vanxhall Astra and the Ford Escort—the latter soon to be substantially face-lifted—whereas the Bel-mont's target is the Ford Orion and, to a lesser extent, Austin-Rover Group's Montego and Rover 213/216 models. The Belmont is a three-box saloon offered with automatic transmission, though only on the V6-engined model. Later this year another car superficially similar to the Saab 9000 and Lancia Belmont is a three-box saloon derived from the Astra hatch-back and is offered with the same range of engine and trans-Thema will arrive in Britain, This is the Fiat Croma, which wil compete with the Andi 100 and Vauxhall Cavalier as well as Renault's forthcoming 21. Mercedes-Benz still sets the pan-European standard against mission options. As is so often the case, the

the four-cylinder 2.3-hite info-charged version. Fully loaded with every possible option, in-cluding air conditioning, it retails at £17,498, as does its saloon equivalent. Volvo is comparing it with luxury saloons, not with rival estates. It is no bigger than the Volvo 240 estates but better looking and smoother riding. cheapest one (the £6,210 1300L) is the nicest because smallish, noderately-priced cars stressed to take 1.8-litre fuel-injected engines feel remarkably refined. and working within their capabilities when fitted with smaller, less-powerful engines. and smoother riding. The pert few months promise In character, the Belmont is to be thought-provoking to a fleet manager who has to buy British but is being urged by those who drive the cars he buys to give a wider choice. Nissan's Washington plant in parth aget England will coop he as typical a German car as the Peugeot is French-the source from which it sprang is the Opel Kadet. The suspension in the more powerful models is decidedly on the firm side. One of the most keenly-priced executive cars in the past year north-east England will soon be producing tha Auster, a front-



Ford's new Granada Scorpio has anti-lock brakes the Fiat Regata 1.8 diesel, also aimed at the Beet buyer.



has been the BMW 1.8i which at wheel driven four-five seates 19,280 retail, which includes power steering, is competitive on cost with far less charismatic cars. BMW GB makes no secret that was unveiled at the Tokyo Motor Show last November. This car looks unexciting but the specification suggests it of that fact that the model was

one outside ARG has driven it yet but if it is even better than the latest 2-litre Honda of the 760. The most prestigious 780 estate is not the V6 but the four-cylinder 2.3-litre turbo-Accord-as it should be-it will bring joy to fact managers who have been seeking a British humry saloon a little down market of a Jaguar.

If the new, lighter Jaguar saloon, now expected to make its debut at the Birmingham show in October, has only the same ride quality and silkiness as the ageing XJ6, plus better fuel economy, more interior space and a bigger boot, it will be had news for the importers. be bad news for the importers. Jaguars, spectacularly improved in quality in the past two or three years, can only realisti-cally be compared with Rolls-Royce or Bentley for sheer urbanity.

respectively. But as recently as 1960, the But as recently as 1980, the diesel car was still not much more than a novelty in Britain, with only 5,830 registrations. From this low base the increase has been fairly spectacular to 9,735 in 1981, 14,530 (1982), 9,735 in 1981, 14,530 (1862), 24,485 (1983) and 45,330 in 1984. After last year's 62,600 registra-tions, e total of 80,000-plus is a reasonable forecast for 1986.

There is no obvious reason for the relatively low number of tor the relatively low hunder of diesel-powered cars in Britzin but there are several contribu-tory factors. The fuel is not spectacularly cheaper than petrol-often, the retail price of diesel is about the same as uses is about the same as four-star petrol despite the 13p lower duty on diesel. The price war at the pumps caused by the glut of petrol depresses the price Drice

price. In Italy, on the other hand, diesel is not much more than one-third the price of petrol, though there is a much higher annual tax on a diesel car. That means it has to be driven for about 20,000 kms before the overall economics are superior overall economics are superior

to a petrol car's. In Britain, the large car user is cushioned from the harsh economic realities because in economic reancies occause in most cases, his fuel bills are met by the company. He has much less incentive to dieselise than his continental counterpart.

Fleet managers who have grasped the nettle and gone from the obvious fuel economies diesel. cars (mainly 305 and values as much as brought about by the diesel 505) against 3,955 units of the consumption

UK registrations THE UK DIESEL car market car's 25 per cent lower con-maintained its steady growth sumption, maintenance costs during 1985. This year, the bave been sharply reduced As trend is set to continue, though a bonus, diesel cars can be re-Britain has a long way to go placed every four years instead before it matches mainland of the usual three; their utiliza-models by more than two to maintained its steady growth during 1985. This year, the trend is set to continue, though Britain has a long way to go before it matches mainland European countries like Italy, France, Germany, Belgium and Holland in diesel car penetra-tion. Total 1985 registrations in the UK were almost 62,600, repre-senting about 3.5 per cent of a record total of 1,852,408 though in some months diesel penetra-tion went over 4 per cent. This was very small beer by comparison with Italy, Germany and France where diesel penet-tration in 1984 (the last year, 12,57 per cent and 13.76 per cent 12,57 per cent and 13.76 per cent tespectively. But as recently as 1980, the diesel art as rec

Steady increase in

Diesels

STEWART MARSHALL

which was more than total diesel car sales only three years earlier. That figure reflected six months sales; in 1985, the first full year, Ford achieved 18 725 registrations of 1.6 literation 18,725 registrations of 1.6 litre diesels, or one-third of the

diesels, or one-third of the entire market. Most of the growth of the diesel market in Britain has been at the lower end. The Society of Motor Manufacturers and Traders estimates that only 25 per cent of the market in the UK is for diesel cars of more than 1.8 litres cylinder capacity. This is the reverse of the situation in Europe where it is the large car user who has most enthusiastically espoused the diesel in a bid to reduce

running costs. Ford has also done well in Ford has also done well in the larger-engined sector. In 1984 it sold 6,870 Sierra intch-hacks and estates powered by a bought-in 2.3 litre Peugeot engine. Sales of these models declined alightly last year to 6,280 units while those of the small cars rose 80 per cent. In 1985, 10.2 per cent of all Orions and 5 per cent of all Grounts

and 5 per cent of all Excorts bought were diesel-powered. The growth in small diesels

logical edge: a 1.8 litre version is in prospect. Meanwhile, VW has resorted to turbocharging to bring the

1.6 litre's power up to meet demands for livelier performance in the mid-sized car sector. Vauxiall has a similar problem: its 1.6 litre diesel is fine in the Astra but lacks muscle when installed in the Cavaller.

Sales of Audi S-cylinder, 2-litre diesels actually declined in 1985 when 255 units were sold against 267 the year before. Ford's diesel Granada (with a bought-in 2.1 Peugeot engine) had been withdrawn in 1985 but the internet action this Auril of a the introduction this April of a 2.5 diesel (again, a Peugeot engine) version of the new Granada will help boost sales in the over 1.8 litre class.

Potentially the biggest lift to Potentially the biggest lift to over 1.8 line sales will come from the introduction of BL Austin-Rover's long-awaited 2-litre direct-injection engine later this year. Initially, it will be fitted in the Maestro wan only but by the end of this year or early next disselengined Mon-tego saloons will be offered to fleet and private buyers.

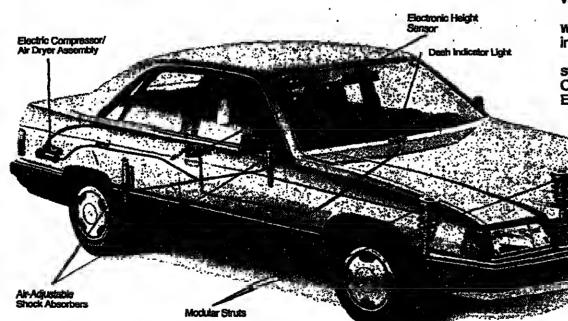
Industry opinion is that while oil prices are depressed by over-supply, the large diesel car is unlikely to 'make significant gains in Britain. But the per-centage of under L& diesel cars and vans will steadily rise. This will be a consequence of their But the picture is changing, is confirmed by Peugeot, second, and vans will steadily rise. This Fleet managers who have in importance to Ford as a will be a consequence of their grasped the nettle and gone diesel car seller in Britain. In lower maintenance costs, greater diesel have found that, apart 1984 it sold 5,200 over 1.8 litre, reliability, and higher residual values as much as reduced fuel

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could affect Vauxhail's domipitched to appeal to the floet manager looking for a saloon that would satisfy status-minded company car drivers without incurring the finance director's nance of the front-drive, medium-sized sector with the Cavalier, still an excellent car but in need of a facelift. By mid-summer, the BL ARG and Honda joint project, the Rover 800 could be making its first impact on a sector dominated by such quality imports as BMW and Mercedes-Benz. No Volvo moved in an interesting direction when launching the long-awaited estate car version

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IMPONDERABLES managing a fleet of vehicles have often been a source of irritetion and anxiety for small and large companies alike, raging them to contract out the work to a specialist fleet management company. But an increasingly comprehen-But an increasingly comprehen-sive range of computer systems month by CCN Automotive is now available to simplify the Systems, involved three years task of managing a fleet

Some systems are designed, to belp with fleet management. Others can be integrated with existing accounting and general management functions. Some are meant as single-user systems. Others can be accessed via a number of terminals by personnel throughout the company. COMDARY.

The range of hardware specified for software packages also varies considerably, with some designed, in their standard form, to run on IBM or IBM-compatible computers; while others can be used on almost any make of micro or mini, The amount or complexity of inforamount or complexity of infor-mation required from a system is another factor that companies have to bear in mind when

Though most package. Though most packages can be tailored to meet specific requirements, such adaptations can be costly relative to the price of the standard product. With such variations, what surprises many in this quite specialised area of computer systems is how little indepen-dent advice there is available.

dent anvice many is available. Guidelines and Fleetpoint are two of the most recently-developed car fleet management packages. While the general purpose of both is the same, to help manage a fleet, each also contains unique features.

research and consultation with professional and commercial organisations.

organisations. Central to the system is a Masterfile, a database contain-ing detailed information on vehicles available in the UK. Updated daily, the file lists new and secondhand vehicle prices, spare parts, service and repair information, and performance warranties and insurance details. This data, gathered independently of motor manu-facturers and traders, includes facty and figures on more than 1,500 cars and light vans. Two customised files within

Two customised files within Guidelines individually monitor all activities relating to the user's own fleet. A parameter file contains details about the company's fleet management policy on acquisition, disposal, servicing, depreciation, tax and

control. Another feature is Guide-line's capability for budgeting, using present rather than his-torie information drawn from the constantly-updated master-file. In planning the acquisition of new cars, it is possible, for example, to compare the run-ning and maintenance costs for one model of car with those for another, presented in pence per

another, presented in pence per mile or as a capital sum. The ventues, though then a multi-user configuration would be essential. According to Mr Harry Sillitoe, CCN Systems product manager: "There would be no problem in establishing that capability. The Apricot System will support two down mile or as a capital sum, and system can also compare the costs of leasing, contract hire or purchase and the likely residual value of any vehicle over the next five years or you for miles. system will support two dozen terminals, though the more likely requirement is for half a dozen. This would generally necessitate an additional pro-

Renewal

Similarly, when projecting future budgets and cash flows, it will calculate the cost of replacing cars approaching their renewal time, the cost of saving or switching to alter-native models, and projected cash flow if vehicles were leased rather than bought. cessor, at an additional cost By using the package, Mr Sillitoe says a company with a fleet of between 200 and 300 vehicles typically would need only the part-time services of a junior member of staff, with

100,000 miles.

Guidelines also provides the features standard to many fleet access to information held on computer given to other departmanagement packages now available, from indicating available, from indicating which vehicles are due for tax, MOT or service to validation

ments and control exercised by the manager with ultimate which vehicles are due for tax, responsibility for the fleet, MOT or service to validation Fleetpoint, unlike Guidelines, of major repair invoices in has no "masterfile" or budget-comparison with information ing capability. "One of our

The cost of the package, 5000 the system but others are essential to the operation of a month to return a three-year optional. A subsequent version contract, includes an Apricot of the package should include Xi personal computer and modules covering accidents and printer, and hardware and insurance. The software is campble of the personal of the personal computer and printer and insurance.

Software maintenance. The essential modules are The software is capable of vehicle files, "constants" and handling fleets of up to 10,000 passwords. Three types of vehicles, though then a multi-vehicle details are kept. Basic user configuration would be details include not only in-desantial According to by formation when a multiformation such as registration number, vehicle description and user department, but also reminders to take action, such

reminders to take action, such as last service mileage or warranty mileage. The status of the vehicle may be speci-fied, for example whether it is in use or sold. All these may be updated on line. The second group includes details of performance such as miles travelled this month and past history. The last group past history. The last group includes details of current and historical costs with sub-totals for maintenance and running

There are two types of "constant" data. The first, including fuel prices, unit costs, and depreciation type and rates. cover the fleet as a whole. The second group relates to a vehicle category and are held for the making of validation checks.

discounting. A fleet file holds all "live" information about vehicles, drivers and day-by-day expenditure. Guidelines draws together file data from these three files for financial and operational Another feature is Guide-line's capability for budgeting, using present rather than his-trice information draws for the cost of the package, 2000 the system information draws for the system but others are subling the user to identify that transport managers could a history of service and main-tenance on the vehicle in re-tenance on the vehicle in re-set of managers find even our system the power. The cost of the package, 2000 the system but others are the system but others are securition draws for the system information draws for the system information draws for the system but others are sould he useful. Mr Pal asyst if the useful Mr Pal asys

mileage, expenses and costs in-cluding VAT. Such e screen would be useful, Mr Pai asys, if

car expenses have to be re-covered and private mileage records are required by the inland revenue.

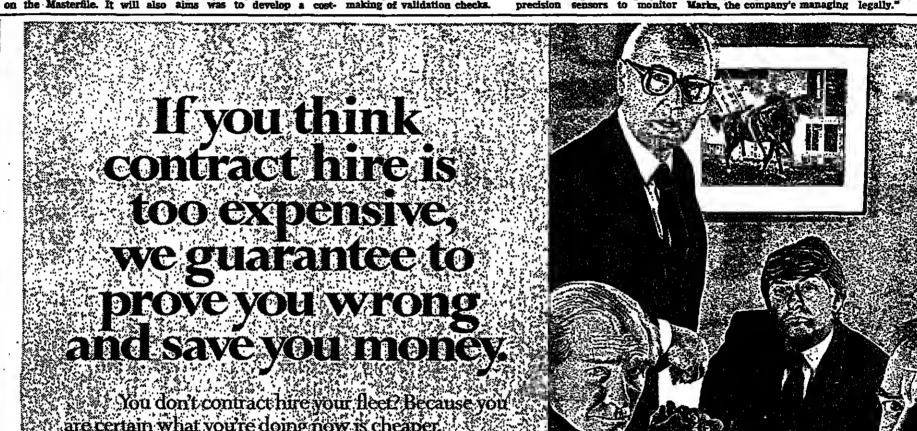
inland revenue. The system produces a variety of reports as standard, mostly of vehicles within department, be specified. A gmall micro with Fleet-point, says Mr Pai, could handle between 200 and 300 vehicles. If the space-consuming service-and-maintenance file is not required, a larger volume of vehicles could be handled. No price has yet been fixed for Fleetpoint, which should be ready for installation by the ready for installation by the ment.

end of this month. end of this menth. One system would cost £1,500 union resistance. To quote from A further development in to install, but for large fleets correspondence between computer technology, particu-that would fall to £1,200. For Anchron and a major UK are data coms. Conceived in year st 7 mpg, Anchron says are data coms. Conceived in year st 7 mpg, Anchron says north America, they monitor that the investment could pay the performance of a truck, its for itself in one year. "Fuel such as ours, industrial rela-driver and the route taken. Data—Com II, the first such system to be marketed in the firmed, hinge principally on the UK, comprises an onboard driver monitoring his own per-central processing unit, an in-cab driver keyboard/display and precision sensors to monitor Marks, the company's managing legally." One system would cost £1,500

Date, which is collected both cumulatively and chronologic-ally, can be downloaded in 10 seconds on to a personal com-puter when the truck returns to base. Anchron UK, the com-Anchron has also suggested Anchron has also suggested to the Department of Transport that equipment such as Data-Com II should replace the tachograph. It is less prome to tampering, is more accurate and comprehensive and is able to withstand a severe fire, says Mr Marks.

The company is planning to create a pre-accident report. This would be triggered by an "Impact switch," giving a comprehensive picture of the vehicle's performance say 10 minutes prior to the crash. The suggestion has so far met with o none too encouraging Governo none too encouraging Government response.

However, the industry's acceptance of the equipment may be curtailed initially by union resistance. To quote from



CASE STUDY: MALLINSON DENNY



Savings from hire expertise

At that time, the company was growing fast and had a large number of bases around the country. This has recently risen to about 120 bases con-trolled by 22 operating

Efficient

Mr John Dyke, company ive secretary at Mallinson Denny, was said it was decided to look at a said contract, hire system, which would reduce the management burden and hopefully provide an efficient car administration carrie

ANY GROUP of companies which has decentralised around the country, is likely to run into problems in the house, unless at has special management expertise. The major problem is that if the full benefits for group pur-chasing and economics are to be achieved, theme needs to be expertise at head office. This is als ender to keep track of the details on a large scattered around the country, many of whom may seldon visit the head office. Alternatively, group com-panies can be instructed to operate their own car systems of car acquisition and disposal avoiding head office burden, but at the court of losing control and giving up the benefits of large scale purchasing. It was a problem of this kind which faced the large timber merchant group Mailinson Denny seven years ago, when its policy on cars was under

of the contract based on the resale value of the car. "There is no doubt that PHH's fleet experience gives us a very good cost per mile on cars, and we are also advised on which cars have good per-formance in terms of cost, and are steered away from those which do not," he said. Although the company had quite a long list of cars which were available to employees, there was a tendency to buy Ford, Vanzhall and Saab cars. There is no requirement to buy British any longer, due to the difficulties in finding cars which were genuinely British-made. However, Mr Dyke said that the most useful part of the ser-vice was the ability to look et the monthly details of car costs, which were predictable and constant. Periodic statements providing data about the rela-tive performance of vehicles wag also extremely useful, he said.

He estimated that from his company's point of view, the management of the fleet was carried out efficiently and at a

an efficient car administration carried out efficiently and at a system. The Swindow-based company THE International, was at that time far ahead of other contract have companies in the range of achieved internally. Mallinson was only required to provide about 15 man-hours a week to deal with the system. The was impressed by the repairs and maintenance was fight degree of data analysis closely controlled by PHH, was able to provide through its computerised system, enabling Mallinson to system, enabling Mallinson to system. The fleet when they became are price of overcharging, and maintenance of overcharging, and maintenance was closely controlled by PHH, which had the apperience to through its computerised of a system, enabling Mallinson to system. "Whet we needed to do was to carried out efficiently and at a system of the fleet when they became "Whet we needed to do was to carried out a which is very gratifying." Mr Dyke said.

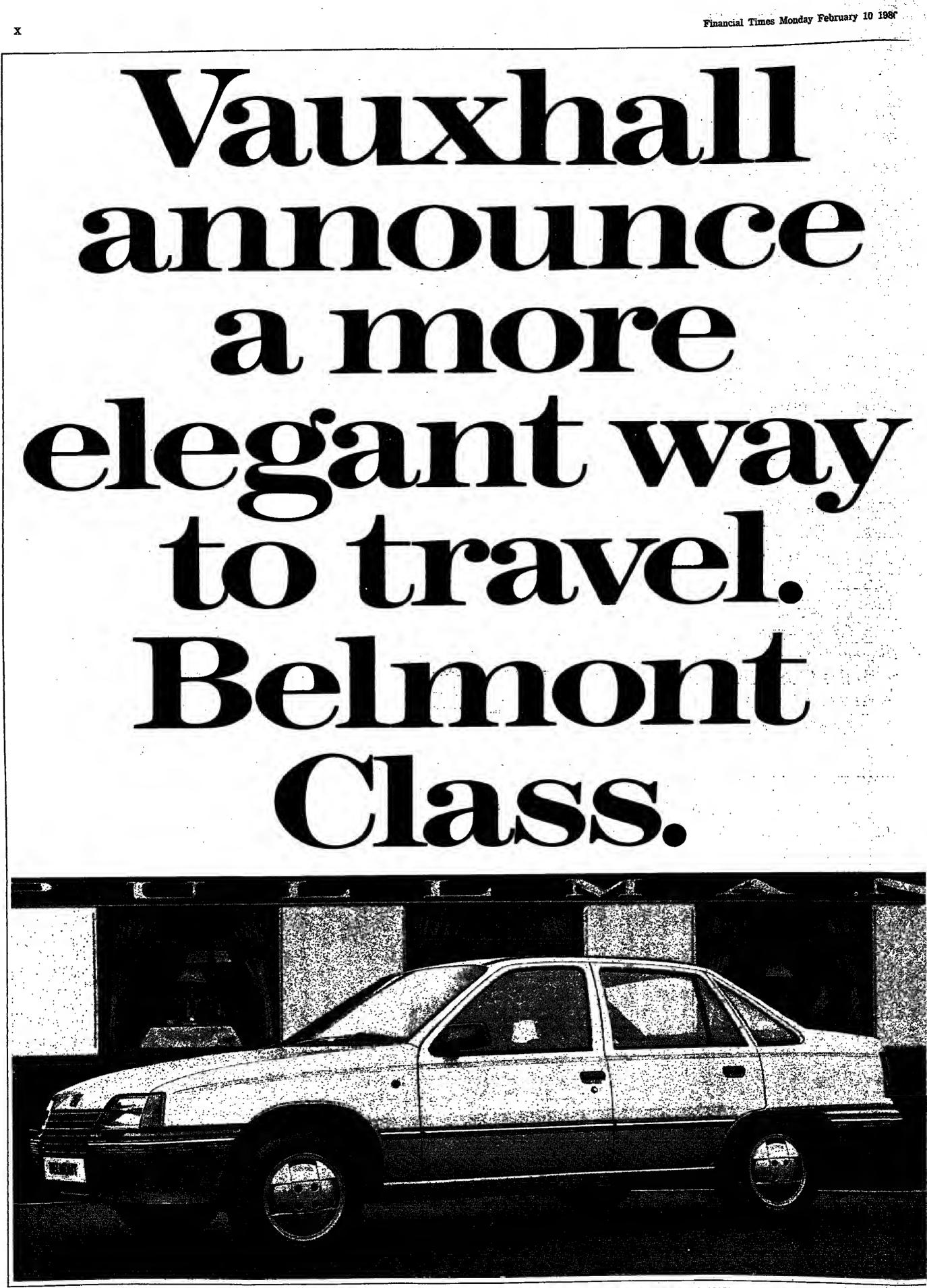
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The moment you enter the Belmont you'll notice its high level of appointments.

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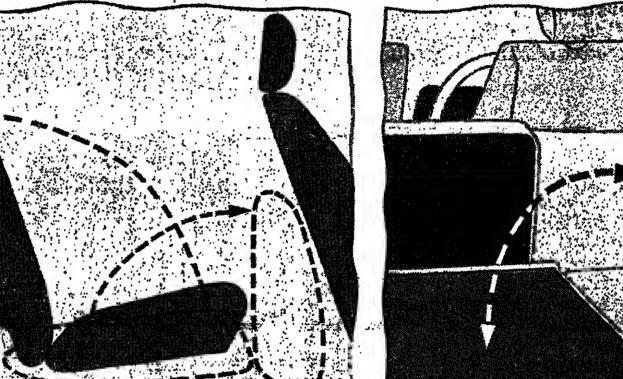
And thanks to 60/40 split folding rear seats, you can carry rear passengers at the same time as transporting lengthy loads.

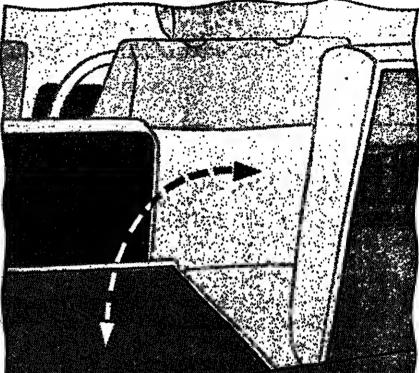
Laden or unladen, the Belmont, like the Blue Riband liners of yesteryear, combines an uncommon level of comfort with a rare turn of speed.

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Which helps it steam to an impressive top speed of 124mph. Yet it manages to



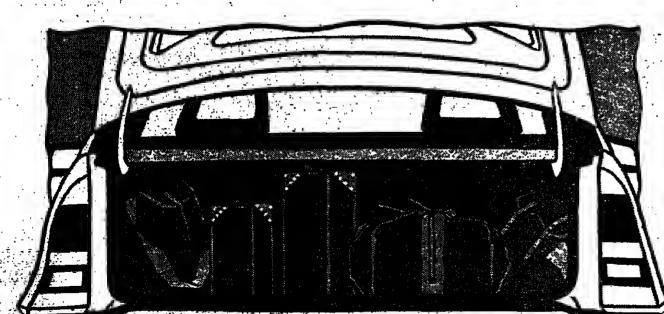


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Balance shifts to outside specialists

Distribution PHILLIP HASTINGS

In what would appear to be a natural progression in the overall shift eway from com-mercial vehicle ownership into leasing and contract hire arrangements, contract distribu-tion is being promoted as the next logical step down the same road.

Mr Mike Tarrant, managing director of Netional Carriers Contract Services, says that the supply of vehicles is only one part in the overall distribution chain

"It is e natural progression to say that if we can supply the vehicles then we can supply a manager on site to schedule the trucks for the customer. Then

Following up that theme, the managing director of another prominent contract distribution

during 1985 elone signed con-tracts worth well over f5m. In common with other leading contract distribution specialists, Systemline claims that by using a professional contrart manager for each customer it is able to FACED WITH increasingly facilities to meet particular complex distribution require- requirements, ranging from ments, e growing number of vehicles in the livery of the companies ere now opting out company concerned to ware-housing and sophisticated stock of running their own commer-cial vehicle ficets altogether in favour of using outside special-ists to handle the whole opera-

control, the use of fork-lift trucks and express parcels carriers. Computer modelling techniques can be used to advise clients on the ideal locations for warehousing, correct rack-ing layout and materials hand-ling and the correct size/ number of vehicles. Computers can also be used to advise on seasonal adjustments to fleet operations, perhaps recommend-ing the use of supplementary hire vehicles over busy periods.

Volume

Further evidence of the growth of the contract distribution husiness comes from Mitcheli Cotts Transport Services which is involved with both that type of operation and

contract hire. Until recently, some 70 per cent of the com-pany's 2.000-strong commercial vehicle fleet was involved with we can go on to supervise the loading of those trucks and so oo," Mr Tarrant says. "As you step further and further down that road so yon contract hire services, 10 per get to the point where you can say to the customer: you pro-duce the goods and let us take it from there." ceot in contract distribution and 20 per cent on contract hire with local authorities. Now, the ratio is more like 60:20:20

According to Mr Malcolm Burrell, Mitchell Cotts' sales and marketing director, while there has been no decline in the volume of contract hire husiness, the company believes thet there is little expansion in the nverall cootract hire

company, Systemline, said the merket was changing, with more and more people turning towards, the concept of total physical distribution, The era of the transport manager running a few trucks, calling in at en assortment of parcels' carriers for particular deliveries and trying to hire trucks for peak periods is erod-ing," says Mr Brian Templar, the managing director. market. "Recent experience suggests that companies now tend to go straight from ownership or finance leasing of their vehicles into a distribution package arrangement rather than opting for contract hire. But the situa-The current Systemline set-up is in fact testimony to the growtion varies very much from ona company to enother and from is in fact testimony to the grow-ing interest in contrart distri-bution packages — and to the determination of distribution service providers to promote such arrangements. Launched some three years ago as a pro-duct offered by the Lex Trans-port Group's Lex Wilkinson operation (much of which was in fact bought last month by tion, others don't," Mr Burrell

says. present, Mitchell Cotts At tends to coocentrate on the provision of customer-dedicated contract distribution, although It does operate a few speciali common user services, notably for the distribution of packaged lubricants on behalf of oil com-

panies. Basically, said Mr Burrell, there was no such thing as a standard contract distribution

Financial Times Monday February 10 1986

Vehicle Fleet Management 12



come.

Boxed goods

develop such a package con- that distribution service, NCCS Such a service is not in the user in the service in the US although it has yet to really catch on in the UK. the user is the u take anything up to 18 months to carry such e project through to its conclusion. Decisions to change distribu-tion procedures were not taken for onward movement dealers in the morning.

Decisions to change distribu-tion procedures were not taken lightly—in one year NCCS might win up to 20 new con-tracts but the number could be as few as eight to ten, depending on their size,

Usually, the development of a distribution package starts with us integrating with the customer'e computer system. What we have to do is find cut exactly what the customer really wants' and develop e Services. system to meet those needs." Mr Tarrant says.

bebenhams, for example, uses Systemline to handle the transport of goods from sup-pliers to its 67 department stores throught the UK. The system is controlled from Debenham's buying office which nominates Lex Wilkinson's general parcels operation as the carrier. As an example, he quoted the contract NCCS undertakes on chalf of BMW (GB). Basically, the distribution system is designed to provide BMW's \$20 dealers throughout the UK with a two-tier service; stock orders and VOR (vehicle off the road) orders.

For that operation, NCCS provides a contract manager, drivers, werehouse supervisory staff, vehicles including tractor units aid trailers, rigids and integral vans and services such as computerised performance analysis, route scheduling and forward planning, vebicle load-ing and full operational sup-Each BMW dealer makes e

able. Lex withinson's computer-ised parcels monitoring system enables Debenhams personnel to get instant information on the whereabouts of every fortnightly stock order. Using computer scheduling, 23 routes have been established to serve all mainland and Northern Ireland dealers. These it clude deliveries to mainland prets for the Channel Islands and the

directly for all collections and Scotland, south-west Engl Iste of Wight for onward delivery. For VOR emergency orders, deliveries and Debenhams and Northern Ireland; take a recharges the suppliers on an further 24 hours." recharges the suppliers on an agreed cost basis. A number of senior contract distribution industry executives believe this integration could go a lot further over the next few years. Mike Tarrant of NCCS, for instance, says there is likely to be a trend over the next few years towards distribution com-ready for the realiers. NCCS uses integral vans and rigids which are mainly based at Bracknell, Berkshire, but others operate from three strategic locations 1:ro 1: the

manager of the retailer would tell the distribution company who the suppliers are, what the sales forecasts are and then leave the distribution company

[[

to ensure it has sufficient stock-holding to deliver the right volume of goods to the right place at the right time," Mr Tarrant says. Much of the recent impetus for developments in the con-tract distribution sector has though, more from

come, though, more from retailers than manufacturers and suppliers. Using their buying power to dictate patterns of distribution, High Street stores, for example, have been prominent among the users of contract distribution In effect, contract distribution companies could become more like distributors, nuning and holding stock ready for dis-tribution to retail outlets as and when required. On the other side of the coin, distributors themselves could be said to be offering a "distribution offering a "distribution package" on behalf of suppliers

and retailers. Take TBD, which is a major distributor of computer soft-ware/hardware, records and pre-recorded videos. The com-pany, which operates from a base at Newcastle, Staffordballe at Armently distributing somebing over 250,000 packages a year, containing about 12m items, to 6,000 retail

outlets. Facilities include 40,000 sq ft Systemline manages the physical distribution of UK boxed goods from source to store, using whichever Lex-Wilkinson service is most suit-able. Lex Wilkinson's computerof storage space end a power-ful mainframe computer which processes orders, makes stock adjustments, prints out four-part delivery and invoice forms and provides instant manage-ment information via desk-top remote monitors. Mr Norman Smith, TBD's

1.34

As part of the system, take orders up to 1900 hours Debenhams agrees the terms of in the evening for next morn-transport with a supplier, ing delivery in 90 per cent of Systemline invoices Debenhams dimetity for all collisions and Southern

business, Commenting on that develop-ment, the managing director of Lex Transport, Mr Colin Mill-banks, says Systemline has grown rapidly since 1983 and

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in fact bought last month by Federal Express of the US),

Systemline took a major step forward late last year when it

was established as a separate

package. Some customers liked to retain their own warehousing and stock control but contract in an outside specialist to provide the trucking both for primary and secondary distribution; other clieots might want the contractor to handle the warehousing and stockholding functions.

country owned by NCCS. They ensure that any orders 1 juit to NCCS by BMW before 1700 hours one day will reach the dealer by 1430 hours the Going along with the view that contract distribution pack-ages has to be tailor-made for individual c ustomers, Mike following day.

years towards distribution com-panies actually owning the deliveries to retailers.

Virtues in whole-life costing

Truck services

ALAN BUNTING

DURING THE past 10 years and particularly over the prolonged recession recovery period, since 1981-82, many commercial vehicle users In Britain have reassessed their feet replacement policies. They have come to recognise the vir-tues of long-term or "whole life" costing.

Those transport operators who continued to "buy cheaply" were, in many cases, constrained hy their cashflows. They simply could not afford to invest to achieve those juture cost sav-ings promised by more reliable end longer-lasting — though initially more expensive —

initially more expensive — trucks and vans. As a result many such coocerns, in the hire and reward (baulage) sector, went to the wall.

Own-account companies, pri-marily manufacturers and traders running their own fieets, who had loog followed a similar policy of short-term costing — which in many cases meant simply "crisis replacement" after major mechanical failure - switthed to contracthire or finance leasing.

To pay more for a truck with, say, an eight-year life expectancy in preference to one which will need to be replaced after only five years, is a matter for carefully considered judgement. From a 1986 perspective, inflation, as it will affect the price of replacement parts and the cost of workshop repairs as well as new truck prices in the crucial period from 1991 to 1994, is inevitably e matter of soma risk.

Nevertheless, more and more vehicle buyers are opting for so-called premium chassis, even in those weight categories where the high-volume low-cost those producers have reigned supreme. More recently, the producers

Operators have to co der carefully the cost of replace parts between vehicles with a different service life.

middle-weight truck sector above 7.5 tannes but below 16 tannes gross, where premium renewal often ontweighed the more logical whole-life costing attractions of buying more exspecifications were effectively unohtainable, has seen a swing to more durable but expensive pensive and durable equipment. One finance director of a chassis Although the trend in Britain

to longer-lifa trucks gained momentum, et least at the heavy end of the market, in the early 1970s, it has been given un-expected additional impetus by tha Exchequer's capital allowance changes announced in the 1983 Budget.

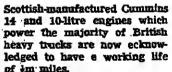
Commercial vehicles chased before March 1984 qualified for 100 per cent first-year allowance against corporation tax. Under those circumstances fleet replacement was often as much a tax-saving as an investment decision.

Companies that had enjoyed healthy profits, and therefore with correspondingly heavy tax commitments in prospect, were tempted to bring forward their vehicle replacement pro-grammes so that the capital

expenditure occurred before the financial year-end. For consistently profitable companies the revenue advan-tages of more frequent vehicle

Continentale Tha American-designed but

rears.



The 12-litre Eagle dlesels from Canadian-owned Perkins and the Hawker-Siddeley group's Gardner range of power units are not far behind. The Eaton and Spicer gearboxes and Rockwell drive axles now adopted almost universally by heevy truck makers in this country have similarly demon-strated their longevity against European competition.

Some transport operators Some transport operators have found though that cabs, chassis frames and suspensions do not always live up to the durability standards of the engine and transmission. Con-tinental and Scandinavian heavies tend to score higher life expectancy marks when such matters as frame, distortion. matters as frame distortion, spring breakages and cab cor-rosion are taken into account.

Imported

For that reason, some companies running ficets of waste collection vehicles, tippers and other on/off-road trucks subject to heavy abuse, have tended to move from British to imported chassis. The capital allowance changes have served to accelerate the trend. a comparison of one make of heavy truck chassis with a five-year life and an alternative,

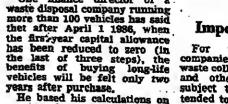
costing initially about 15 per cent more, which would not need to be replaced for eight In the past two or three years high-volume British manu-facturers such as Ford and Bedford, spurred by foreign competition, have mada strenuous efforts to raise quality levals. The Ford Cargo and Bedford TL ranges have been substantially revised since their respective launches in 1981-62. Most of the changes are beneath the skin" but never-theless are crucial in booting. Unfortunately for British vehicle manufacturers, the finance director's calculations involve comparisons between British and foreign trucks, the letter being more expensive but longer-lasting.

-

However, many British built heavy chassis, particularly long-haul articulated tractors, can theless are crucial in boosting chassis durability so that hold their own in endurance terms with the best of the replacement cycles can be extended in the interests of keeping down operating costs. - wbole-life down

ali مر الأصل

the first-year capital allowance has been reduced to zero (in the last of three steps), the benefits of buying long-life vehicles will be felt only two years after purchase.



Vehicle Fleet Management 13

New Transit ready to make its mark

THE FIRST of Ford's rebodied Transit pans are just finding their way into the fleets and on to the roads of Britain.

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Ford's best seller - and its most-profitable vehicle, cars not excluded — had a remarkable 20-year bistory and became part of antomotive folklore by trans-forming the concept of what a van should be.

The old Transit also went out in style. In the last year of production,-1985, it continued to dominate the medium and heavy van market in Britain with a 36 per cent share.

But it was widely-known, particularly among influential freet customers, that a revamped van was on the way—after all, the fleets played an important part in the development of the new Transit by advising Ford and taking part in test "clinics."

So, although Transit sales remained reasonably firm last year and went down only by 1,164 to 43,956, there was an opportunity for competitors to make some headway during the change-over period.

This was gratefully accepted in particular by Renault of France. As recently as 1981, Renault was setting unly 1,500 medium and heavy vans a year in the UK: Last year the total reached 10,321 after another 42 per pent rise, from the 1984 level.

Renault has had the benefit of its new Trafic/Master van zange, which is versatile in the variations it offers — at one time it seemed as if the munber of variations would be too confusing even for the dealers.

However, the vans are sold through Recould's car import company, not the truck business; and that company needed to look elsewhere for volume and profit at a time when car sales were dropping off.

It paid Repailt to go out and look for van business. The French group's competitors claim that Renault made a great deal of headway because its prices are so low. Benault insists it made pro-

gress by offering value for gress by offering value for stancy. To quote one example, a sliding side door was offered as a no-cost sphor on the Repark wave, while enstoners had to pay more for this facility if they ordered one from another manufacturer.

year ago, in 1985 brushed past Valkswagen, the leading impor-ter for many, many years.

VW's loss of volume came at a time when total sales of medium and beavy vans rose by 4.54 per cent from the 1984. level to 121,202.

Daimler-Benz, the Mercedes group, also attacked hard during the old Transit's last

UK truck market KENNETH GOODING

year in production and pushed up its registrations by 755 to

6.059. Is spite of the undoubted encouses of Renault and Daimler-Benz, the UK-based companies actually pushed

companies actually pushed back the level of medium and heavy van imports slightly in 1985, from \$2.6 to \$2.17 per

For, while Ford was feeing the effects of saying goodbye to the Transit, Freight Rover, the BL subsidiary, already had its new product—the wide-bodied Sherpa 300-series vans available last year.

Freight Rover, which was in danger of being permanently closed down at the end of the 1970s, increased van' sales by 2,249 to 16,894, the best since the company was given separate status within the Land Rover-Leyland division of BL in 1981. Bedford, the General Motor's offshoot, also did better in the medium and heavy van sector last year following the £50m

rationalisation and revamp of its Dunstable assembly lines which included the introduction of a new vehicle, the Midl van, based on a design provided by Isozu of Japan. Bedford's sales improved by

1330 th 14,644 last year. How. from 639 in 1984 to 2, yver, the company faces a hard, year or by 286 per cent.

However it was achieved, uphill struggle before it Renault, which hardly figured in achieves its publicly-proclaimed the medium van sector only five objective of taking van market year ago, in 1985 brushed past leadership in the UK.

year ago, in 1985 orusned past Volkswages, the leading impor-fer for many, many years. VW's medium and heavy van sales fell by 391 to 7.451. This disappointeng performance is attributed by VW's importer to the fact that it refused to join in the worst excesses of the dis-counting which went on. from 18,772 to 21,928.

Austin Rover bas made an impressive comeback in the light van market now that the old Marina vans bave been replaced by vehicles based on the Maestro car. The company will do even hetter once it can offer the direct-injection diesel engine, developed in co-opera-

close to introduction. Both Bedford and Ford have diesel options already available. Market leader Ford is hound to

benefit from the major changes made to the Escort van which scho the big "facelift" given to the Escort ear.

The changes, to be seen when circumstances. "freshened-up" vehicles make To protect its position in their debuts next month, in- those key fleets, the manufac-cinde an all-new interior for turer will usually drop its improved driver environment, a prices to match those of any more zerodynamic shape and a rival truckmaker attempting to range of "lean-burn," lessbreak in by using beavy polluting engines. disrounts.

The engine range includes a new 1.3 litre over2-ad valve petrol unit replacing the L1 litre OHV previously used and 1.4 and 1.6 litre CVH petrol engines which, together with the aerodynamic front, help to improve both performance and economy, according to Ford.

Total light van sales in the UK were up by 11.25 per ceut to 93,686 last year, according to the Society of Motor Manuadmi facturers and Traders, The Importers gaioed only a little ground because of the strength ground of the UK-based companies in this sector: the importer's share eased up from 27.39 to

27.77 per cent. Fastest growth among the importers, admittedly from a low base, came from Volks-wagen which introduced the for some time. While Bedford, Caddy pick-up - based on the Golf and assembled in Yugoslavia-in 1985. As a result lts light wan registrations shot up from 639 in 1984 to 2,486 last

ducts and saw its share of the heavy truck sector fall from just over 13 per cent to 10.69 per cent, D-B shot ahead from

THE FLEETS have played an rose by more than 25 per cent runner registrations to some important role in the develop- to 6,395 trucks. extent last year. ment of the truck price war in the UK. Each manufacturer has The main impetus came from its LN range, introduced in 1954 after a DM 100m (228m)

the UK. Each manufacturer has some key field customers it does 1984 after a DM 100m (£2am) not want to lose in almost any seven-year development pro-circumstances. To protect its position in UK in the high-volume 7.5 tonne those key fielts, the manufac-part of the sector. D-B sold \$32 of its old LP

trucks in the UK in 1984 ad-mittedly a year in which the group's output was held back by the metal workers' strike in West Germany. Sales of the LN range last For this reason all the

major manufacturers have at one time or another been accused by competitors of offering "silly" deals at year beat that by 93 per cent and reached 1,799, and the in-crease was not achieved by beavy discounting.

ridiculously low prices. However, the recent rapid advance of Daimler-Benz, the Mercedes group, in the UK The West German group claims that 11 years of hard work, since it took over its own beavy truck market (over 3.5 import company in the UK. went into laying the ground far last year's impressive perform-ance. It carefully huit up a strong dealer and aftersales tonnes gross weight) has not been bought entirely with heavy discounts, as its rivals readily Last year D-B overtook Bednetwork so that it could be in ford in the heavy truck sector the position to take advantage to win third place in the manuof the extra sales opportunities facturers' league table (after as new prodocts came along.

Ford and Leyland). This is the highest position Introduction of the LN range not only enabled the Mercedes group to move ahead of Bed-ford, it also had an impact on Leyland, BL's subsidiary. ever reached by an importer, but D-B has a good chance of holding on to its new position

Leyland aims to win back the General UK heavy truck murket leader-ship it lost in Ford in 1977 and Motor's British subsidiary, was suffering from lack of new prois banking heavily on its 7.5 tonner, the Rosdrumer, to help de the trick. But the presence of a competitor as strong as the 9.6 to 11.45 per cent. D-B's sales new Mercedes held back Road-

· Even so. Levland's registra-

tions still rose substantially, by nearly 15.5 per cent to 8,930. This was better than the beavy truck sector as a whole which advanced by 5.7 per cent from the 1984 level to 55.833, according to Society of Motor Manufacturers and Traders

UK van market KENNETH GOODING

15.99 per cent.

their peril.

some deals occause the prices were ridiculous," says Mr Roy Caddy, the marketing director. But Foden's sales in the UK dropped from 745 trucks in 1984

ever 16 tonnes.

to 450 last year as a result of this policy. Another effect of the price war is that, since it reached the levels prevailing in 1983, it bas made the market very volatile and difficult to read.

Most observers agree that the sales peak reached in 1979, or even 1980 when the over 3.5figures. Leyland's share of the total improved from 14.6 to tonne sector in the UK pro-In the meantime, Ford, which duced 61,300 registrations, is is represented at the heavy end probably gone for ever.

DRI Europe, in its latest the commercial vehicle of market by the Cargo, experi-Trucks Forecast Report, for enced a slight fall in market share to 18.04 per cent. example, suggests that sales will move ahead to about 58,600 this year but then drop again and not be back at this level until 1995. Ford's registrations were up by 5.5 per cent to 10,075 and so were heading in the right direction.

Helped by D-B's rather remarkable performance—and the company hopes to continue to build commercial vehicle A surge in this year's registrations is expected because if is eight years since that sales peak in 1970—the average useful life of a truck in the UK. sales in the UK by about 10 per cent a year-the importers' share of the heavy truck sector DRI points out that at the besinning of las year there were still 60,000 of the 92,000 vebicles sold in 1979 still on the roads so "a bulge in removed ahead from \$4.47 to \$8.74 per cent in 1985.

Price rompetition has been particularly severe at the top placement demand is thus quite end of the sector, for trucks probable. What is more, at least

away from the battle do so at ance of the UK economy is re-latively strong and is bettering their peril. For example, Foden, the sub-sidiary of Paccar of the US, refused to become embroiled in the worst excesses of the price war. "We walked away from some deals because the prices the average achieved in the rest of Europe."

It is, however, onlikely that the buoyancy of the truck market this year will do much to alleviate the price competition.

Excess production capacity continues to plague the Euro-pean producers, and they are still under pressure to keep their factories fairly well loaded with work by "moving the metal." There are few signs of those export markets in the Middle East and Africa, which virtoally closed down during the 1980s, opening up their the 1980s, opening up their doors again in the short term.

in the short term, the perform

However, there could be a major rationalisation of the European heavy truck industry in 1986 with some elosure of component production capacity in particular, new joint ven-tures and ever mergers. GM-Bedford has been talking to Leyland; Iveco, the Fiat sub-sidiary. Is negotiating with Ford of Europe about its heavy

truck business. Five years have gone by since the collapse of European truck demand, long enough for the manufacturers to understand that it will be a hard road back and they must lake some drastie measures to cut costs and return to profitability, This year could be the year when they really get to grips with the problems of production capacity.

Sales result beats the discount game



XIII

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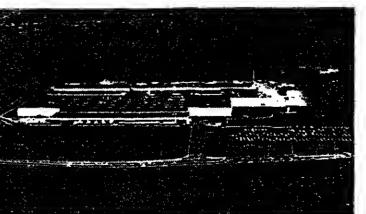
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Vehicle Fleet Management 14

Ownership option loses its appeal

All our competitors will tell you the benefits of contract hire and leasing but we will also tell you the pitfalls

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Vehicle Leasing

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You may well think that vehicle leasing or contract hire is not for you, you may be right, but armed with the right information you could be certain.

"The removal of allowances will significantly reduce the per-ceived advantages of vehicle ownership. In future, the decl-PHILLIP HASTINGS sion process on commercial vehicle acquisition is likely to CHANGES IN company taxation control of the second standard revised standard accounting procedures have combined to generate a wide-spread re-think about the way commercial vehicle fleets are

run. Major options open to com-panles employing such fleets include outright purchase, finan-cial leasing, contract hire and rental. Eech has its particular merits in reletion to the others have meant changes in the leafs.

Hire/lease

trends

peration.

Increasingly, companies are now turning eway from out-right purchase of their com-mercial vehicles. Not only does mercial vehicles. Not only does purchasing represent a costly investment—a new tractor unit can easily cost £25,000-£30,000 and a trailer some £10,000--in an often rapidly-depreciating asset, it also means the operat-ing company retains total responsibility for those vehicles, including insurance. MOT.

including insurance, MOT, operating licences and mainten-In addition, outright purchase

In addition, outright purchase is tending to become less attrac-tive in the light of changes in taxation rules. In particular, the replacement of first-year capital allowances by a 25 per cent writing down allowance will mean increased tax bills for those companies which had been acquiring vehicles by outright purchase specifically to reduce their tax bill.

As a follow-on from that, there will be less incentive to invest in new vehicles. Existing

A third method of vehicle acquisition which looks likely to benefit as a result of SSAP21 is operational leasing. Basically,

SSAP21 draws a disticction be-tween financial leasing, where the lessee takes substantially all the risks and rewards of ownership, and operational leasing where the lessor re-tains a substantial degram of tains a substantial degree of risk bimself—normally by granting & lease for substan-tially less than the asset's full life.

Livery

Among the advantages of this type of lease, say proponents, is the fact thet it does not need to appear on the lessee's baland speet. Against that, critics argue the main problem is a current limited supply of that sort of finance and the cost penalty associeted with It. In addition, they say, the lessor retains a degree of risk. The point about the limited

sources of finance for opera-tional leasing agreemants is eccepted by United Leasing, one of the companies now getting iovolved in that field. Curreolly best known for its computer leasing operations...the comp hire

leasing operations—the com-pany last year wrote some £170m.worth of leasing business, of which £30-40m was IBM. only the provision and mainte-nance of vehicles but also expert advice on vehicle design and specification, livery and the related—United Leasing moved into the truck leasing field in March 1985. Since then it has writteo approaching films worth fitting of additional equipment. On top of those advantages, cus-tomers benefit from the buying power of large transport organi-sations such as BRS which could result in reduced hire costs for of busines with companies such as TNT, Wetneys, BRS and Pickfords. That business in-volves about 700 trucks in all. the customer.

Pickfords. That business in-volves about 700 trucks in all. Director Mr Sam Geoeen says; "There are a limited number of people who are pre-pared to get involved in this type of busicess—banks and traditional finance houses are often reluctaot—which means there are opportunities for companies like ours." Mr Geoeen says that as a specialised operatiog lease com-pany, United Leasing had been "The recent changes in tax number of people who are pre-legislation will mean the in-pared to get involved in this terest differential between type of busicess-banks and leasing and outright purchase traditional finance houses are

is likely to be run capital value of assets and re- attracted to the commercial porters of the contract hire in line with that smarket et a than might be finan- lated debt will appear on the vehicle sector by a number of method claim that the dis-rable, with a resulting published balance sheet," BRS factors. In addition to those appearance of the advantages On the trailer side, where the problems of maintenfor outright ownership of vehicles and changed accountchanged taxation rules, the com-pany also experienced a demand from customers in other sectors. ing procedures should give their particular industry a

boost " One of our customers had a Says Mr Michael Noel, Transrequirement for an operating lease for the vehicle fleet. They had sourced the vehicles themfleet managing director: " Quite often in the past, financial considerations over-rode the opera-tional advantages of contract hire. Our argument now, there-fore, is that with the reduction selves and were going to do the maintenance themselves but they did not want them on the balence sheet and did not want to become involved in the re-sale," he adds. of capital allowances the finan-cial considerations are not so likely to outweigh the opera-tional ones."

Even so, most contract hire industry executives admit that the business as a whole has not expanded as rapidly as they might have liked or expected. Basically, United Leasing be-lieves the attractions of operatlieves the attractions of operat-ing leases are greatest for large fleet operators, those with 50 vehicles or more, which feel they can do a better job of run-oing their vehicles than out-side contractors. The company is currently involved only with the leasing of trucks but would might have liked or expected. Most believe the future will see slow or perhaps steady growth rather than dramatic expansion. Mr Neil Walshaw, group con-tracts manager for BRS, says the number of contract hire vehicles operated by the com-many peaked at about 3,600 in 1979, dropped to about 2,900 early 1980s and was now back up to just over 3,100. The com-pany, which claims to be mar-ket leader in the full service contract hire sector with a share of about 6 per cent, expects to see its business grow is currently involved only with the leasing of trucks but would like to include trailers as well. Overall though, the method of commercial vehicle acquisi-tion and operation still getting the most "hype" is contract BRS says that a typical con-tract hire agreement covers not

On the trailer side, where the company currently has 1,386 units on the books, the rate of growth is alighly faster. Fitting in with all the other various methods of commerciel vehicle fleet operation is rental, which can be used to meet short-term requirements rather than longenterm demands. In than longer-term demands. In the former cetegory, rental the former cerevery, rental agreements can be used to ecquire vehicles/trailers to cover ficet breakdowns, seasonal peaks or to fill in the gaps be-twean the disposal of one lot of vehicles and the errival of

of vehicles and the errival of replacements. The advantages for rental are similar to those for contract hire, that is, the operator does not own the vehicles. Also, under a rental agreement, the customer only pays for the vehicles when he needs them, which is a particular edvantage for companies which experience substantial fluctuations in their substantial fluctuations in their business," commented the group rental manager for BRS, Brian Kirkwood.

Brian Kirkwood: As evidence of the continuing demand for rental vehicles, he says the BRS fleet had grown by about 20 per cent a year over the last few years, from 700 in mid-1981 to a current level of about 1,550.

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Chairmen, Managing Directors. **Finance Directors, Company** Secretaries, Sales Directors....

DON'T make any decisions about your company's fleet until you have visited





vehicle scoulshow is likely to take more note of operational efficiencies and true compari-sons, with a swing away from the balance sheet bias experi-enced until recently," says Mr John Halstead, financial con-troller for contract hire/rental manufation organisation at Transfleet Services. A second important method of acquiring commercial vehicles is through financial leasing. but recent changes in tax legis-lation have tended to alter the balance between the different methods of fleet ecculsition and

Is through manchal leasing. Until recently, the maio advantages have included the fect that because the owner of the legal title to the asset, for example a finance house or bank, was able to retain the emitted ellowers on the accet capital allowances on the asset, it was able to lease that asset to the user at very low interest

Capital value

At the same time, the user did not have to show the capital value of the asset, or the associ-ated debt, on its balance sheet.

on longer than might be finan-cially desirable, with a resulting increase in problems of mainten-

ance, reduced availability and poor reliability.

ated debt, on its balance speet. This proved particularly attrac-tive to companies concerned about the level of debt and the apparent level of gearing at which they were operating. According to the UK's lead ing truck hire/rental organisa-tion, the National Freight Consortium's British Roed Services, both such advantages are

is all but eliminated. In often addition, the application of a there





XIV

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and a Transit van at Alcan's Banbury factory. "The new partnership came about after six months of pains-taking research undertaken by BRS," it said. This involved analysis of British Alcan'a distribution patterns in order to determine the delivery trends, and to highlight areas of cost savings. At the end of the research Your direct line to all contract hire. leasing and fleet management services. cost savings. At the end of the research period, BRS produced a com-prebensive report detailing re-commendations for future operations. This included the recommendation to reduce the printing transmit focus by for More than 8,500 people put their trust in the cars we contract hire. lesse or manage for their companies. They work for themselves, for small or medium sized companies, or for multinationala. Being businessmen, no matter which make or

this kind of change in volume, and it has been handled with little difficulty."

LORNE BARLING

existing transport fleet by five vebicles and the introduction of the night trunking system. According to Mr Mark Strong, BRS Midlaods' manager at Banbury, it was immediately evident that Alcan could cut its transport bill substantially by running its lorries at night as well as day. BRS also used the computer model et its ceotral consultaocy NFC Consulting Group, to evaluate the benefits of night trunking. BRS believes thet the fleet traffic is now more efficiently run and thet a closer check is

being kept on delivery times and

tosts. Two BRS management staff are now working full-time

are being contract hired back, and the company services and maintains three "shunt" units and a Transit van at Alcan's

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Vehicle Fleet Management 15

Battery could be the breakthrough

Electric vehicles JOHN GREETTHS

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THIS YEAR may go down as a waterahed in attempts to develop the electric vehicle as a rival to petrol or diesel light commercials.

Before the year-end Bedford, General Motors UK commercial vehicles subsidiary; Lucas-Chloride EV Systems and Chloride Silent Power intend to put on the road the first prototype van to be fitted with a new type of hattery. It mes sodium and sulphur as its coupling elements, rather than lead-acid.

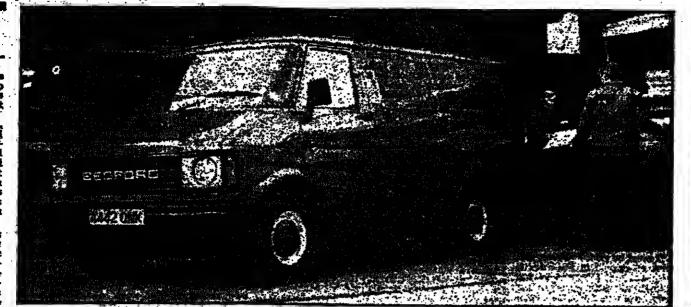
If the vehicle works as hoped—and trials will be a lengthy business lasting at least two years—the three pro-tagonists believe market resis-tance to "EVs" among cost-conscious light commercials operators could start to crumble. crumble.

Currently, the Bedford CF electric van and Freight Rover's electric Sherpa — the only two "traffic compatible" models in anything like com-mercial production anywhere in the world—can carry their cue-ton payloads over a maxi-mum 5060 miles before need-ing recharding ing recharging.

The new - sodium-sulphur The new sodium-suppur "Beta" battery, being developed by Chloide Sllent Power, is expected to lift this maximum range to 150 miles with the same payload. Or, as just one alternative, carry nearly double enisting payloads over at least 100 miles.

ensing partoans over at reast 100 miles. Even the existing vehicles have a top speed of 50 mph and have similar acceleration to a petrol or dissel van. But a "psychological" block is acknowledged to exist among commercial fleet operators against buying vehicles with a range of less than 190 miles. As an interpo step, another Chloride division, Chloride Matise Power, Juss developed a new generation of less acid traction batisries, due for fit-ment in the CF within a year and expected to increase range to \$0-70 miles on a single action batteries, due for fit developing its sodium sulphur ent in the CF within a year battery for standby power and il expected to increase range off peak electrical storage 60-70 miles on a single purposes.

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Bedford's CF yan: vehicles are being assessed, or are due for delivery, on several continents

ment has been taken up by its But GM is, in fact, already North American parent and it selling the electric CF in the is in the US that the poten- US under an exemption rule tially most significant activities for low-volume vehicles and are now taking place. mearly 40 are already in use are now taking place. nearly 40 are already . These involve not only GM's with various ntilities.

world truck and bus division. These vehicles represent the based at Pontiac, Michigan, but vanguard of a four-stage GM the Electric Vehicle Develop plan to develop the EV market ment Corporation, an enterprise in North America. The plan is jointly funded by major utili-based on its projections that thes and, now, the US Depart-ment of Energy itself. Bedford last September won clais makes them potential tar-

Bedford last September won a tender, put out world-wide, by the US Department of Energy, to present an electric van pro-ject which might meet its operating criteria. The assess-sent stage two of the plan. mant phase ends in March. When a second stage will start year, when the first of an under which a final specification vehicle will be built. The project meshes in with two other contracts; one worth Son, placed by the Department of Zaergy with Chloride Silent when the second-worth \$10m the second-worth \$10m the second with SCR. Both are simed at further developing its sodium suphur the second stage and a further developing its sodium suphur with the awareness that the

to 60-70 miles on a single purposes. A feature of the sodium sul-but particularly if the 100-phur battery is that both appli-mile harries really can be cations would be not by the broken, "we could be starting same basic cell configuration-a whole new industry," accord- not much larger than a torch ing to Mr Ken Mainia, manager battery-which can be combined of Bedford's electric vehicles in inpusands, or even millions, operations. by the case of Bedford, what both wehicle and non-rehicle program as arriver a UK develop- policitions.

since the launch in January excise licences, h 1984. But some 400 are being and other benefits, allocated to the UK domestic The electric CF market alone for the next 12 paper a much mot months, to which must be added output for the US. Freight Rover, BL's vans subsidiary, is building 150-200 a year.

Additionally, the Bedford vehicles are nearing the end of trials with utilities in Hong Kong, and are being assessed, or are due for delivery, in Sweden, Japan, Denmark, Canada, China and Israel among other countries.

In the UK itself, the Post Office has a fleet of 80 electric vans-40 CFs and 40 Sherpason trial. Yet Bedford so far has spent

nothing on either advertising or promoting the vehicles, Mr Mainia points out. And on the basis of experience so far-and without taking the sodium sul-phur battery into account-he says a forecast made by Bed-ford two years ago that the

market." These plans were put in place With the awareness that the sodium-sulphur battery was dependence on it. The pros-pect that, according to Mr battery should be in commer-battery should be in commer-battery progress, but without tight probable." Promotion of the vehicle to potential commercial customers will start soon, Talks are under way with the Electricity Council cial production in 1990, is seen. On a promotion strategy, as improving market prospects Network of the start soon strategy. Network of the start soon strategy. Network of the start soon strategy.

Malma, the sodium-sulphur will start soon. Talks are under battery should be in commer-cial production in 1990, is seen . on a promotion strategy. as improving market prospects substantially. Bedfurd's alcottle van produc-tion is already building up, alcott from a very small hase. Just quer 300 have been built costs, eremption from vehicle tially chasper than lead.

excise licences, low pollution The electric CF is also on

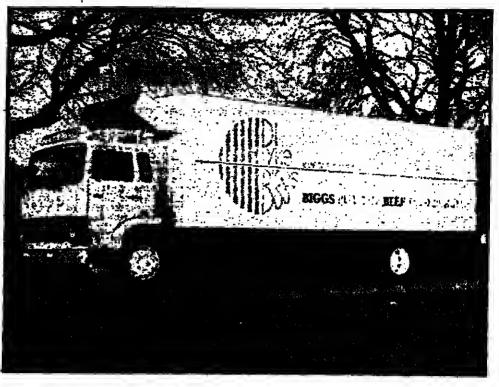
paper a much more expensive vehicle than its petrol or diesel equivalent, currently costing £10,280 including batteries and charger compared with about £5,000 for a conventional van. The electric CF was launched

The electric CF was launched with the contention that, if the whole-life costs of the vehicle were compared with its petrol or diesel equivalent, they were just about competitive. But the electric included a "market entry" subsidy from the Depart-ment of Trade and Industry worth about £4,000 per vehicle. But as costs have begun to

But as costs have begun to be spread over more vehicles, and even with the DYI subsidy already declining to only 40 per cent of the original level, the EV has opened np a cost advantage of 5p per mile over conventional vehicles measured over an eichtware life and

over an eight-year life and 90,000 miles, or £4,500, accord-ing to Mr Malnia.

He says the costings take account of the fact that the electric model is likely to need a new battery pack-current cost £3,000-after four years. At least as significant for



CASE STUDY: PYKE BIGGS

Burgers made travel-proof

PYKE BIGGS is a company factory, which was a major maintained, and all this is which distributes a large improvement. handled by Wincanton. number of its frozen beef-The vehicles travel to all burgers around the country in

refrigerated vehicles, most of which cover large mileages. The Scotland, where great need is to avoid any risk of failure which could damage normally deliver bulk loads, of a minimum size of one pallet. The company, based at

Wincanton for the vehicles, on the basis of our estimated aidenhead, decided recently it could carry out this task more economically by using contract annual mileage they cover, and hire vehicles and it entered an agreement with Wincanton this is then adjusted later. The main thing is that it is virtually Vehicle Rental, the Somersetbased company which is part of a fixed cost," Mr Dickerson Unigate. SOVE.

"From time to time we have The agreement contracted had problems with the vehicles, Wincenton to sopply three new 16 ton refrigerated vehicles and but the main point here is that there has been a quick response from Wincanton." one smaller one, all in Pyke Biggs livery.

the load.

Pyke Biggs does experience Although the vehicles are driven by Pyke Biggs drivers, the rest of the work related to them remains in the hands of seasonal variations in its busi-ness, with demand picking up considerably during the summer months, and for this reason they need an additional vehicle on a short-term basis, which is supplied by Wincanton. Servicing is a bigger job on refrigerated vehicles than on Wincanton, and this has proved. to be a major saving, according to Mr Gerry Dickerson, Pyke Biggs managing director.

He says that introduction of the new vehicles has taken all others, the company points out, the operational worries relating since the refrigeration engine so transport away from the and compressor must also be others, the company points out, since the refrigeration engine

Mr Leslie Morson, Wincan-

XV

parts of the country except for ton's truck rental director, says separate the company has a network of arrangements are made. They 50 workshops around the country, with the work on Pyke Biggs's vehicles carried out at "We are billed monthly by Brentford, Middleser. Sometimes dealerships are used for servicing, often where a customer is some distance from a company workshop.

Almost everything except the driving of the vehicles is handled by Wincanton under a contract such as that with Pyke Briggs, he says. This includes all the legal work concerning the vehicles, such as MOT and licensing, and also maintenance

replacement of tyres, and repairs where necessary. Companies could have any make of vehicle they required, but Mr Morrison said Wincanton would normally advise on the suitability of a particular vehicle for a job, and warn customers of certain makes if it regarded them as potentially troublesome or expensive to operate,



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At a time when an average fleet of one bundred cars and light vans facurs a total annual outlay of close to \$400,000, is it annual chinay of close to Patoticol, B if surprising that so many businesses are looking for a new present and future way to contain vehicle costs? The problem has a perfect answer - Dial fleet contract hire. Dial can structure an all embracing package

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invoice takes care of everything else. And by everything, Dial means precisely that. In addition to the vehicles themselves - and there is no restriction on make - a Dial fleet package can include:

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THE FLEET PROBLEM

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INAWORD PERFECTION

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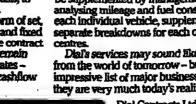




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Vehicle Fleet Management 16

Manufacturers have mixed feelings about fleet sales, as Alan Bunting reports

Buyers ready to pay for dependability

Latest commercials

ALAN BUNTING ALAN BUNTING Last autumn saw the intro-duction of two new ranges from Volvo, the Swedish com-pany whose articulated tractor mits have maintained their position as UK market leaders for nearly a decade. The launch truck and van manufacturers. It implies volame sales, to keep the production lines rolling and the workforce employed, hut on the other hand quantity sales bring unavoidable demands for heftier discounts and e con-the the sales and e con-bering unavoidable demands for heftier discounts and e con-the the sales and beftier discounts and e consequent pressure on margins.

When an all-new range of commercial vehicles is launched. the marketing team invariably sets its sights first on owner-drivers and small family concerns running fewer than, say, 20 vehicles. Buyers in that category are often attracted by the sheer novelty value of a visibly new model.

Transport engineers in big fleets are usually more circum-

sector.

appear in major fleets but they

be seen in slowly-growwhere Mercedes ing numbers on the road, causing transport managers' and distribution directors' heads to tura. Last autumn saw the intro-

Mercedes middleweights are effectively up-range extensions of the 809 and 814 trucks (7.38 tons gross) whose success in Britain has been a major surprise, in view of the vehicles' relatively heavy tare weight and high price. There are signs that in a post-recession industrial climate,

models is therefore of great significance. The hig-selling F7 models are wholly replaced by the new FL7, while the existing high-cab F10, though still in the price list, is likely to become largely displaced by the new FL10. Meanwhile, in the heavy four-wheeler (16 tons gross) sector, Volvo has dropped its F6 chassis in favour of the totally redesigned Belgian-built FL6 range, which for the first time in the UK takes Volvo into the middleweight (12 and 14 ton) companies which have survived the commercial onslaught are prepared to pay more than hitherto for chassis whose price and unladen weight promise dependability and long life.

Until now, the 12/13/14 ton truck market has been practically the exclusive preserve of UK-based manufac-turers, primarily Ford and Bedford, topped up by Leyland and Renault-Dodge. The importers have penetrated the legislation-governed 7.38 and 16 ton sectors quite successfully, but never the "no man's land" in between. middleweight (12 and 14 ton)

Transport engineers in big fleets are usually more circum-spect, preferring to see "some-onc else" as the guinea pig for the early teething troubles they have come from hard ex-perience to expect. A number of significant new arrivals have appeared on the the last year. They have yet to amoust in between, Suffering a lull in fleet sales until buyers are convinced that the replacement FL vehicles decessors' reputation on relia-to the last year. They have yet to amoust in maior fleets but they tommers, in a weight bracket tonners, in a weight bracket At the same time, they have

similarly declared an interest for the first time, with the UK launch last November of its 1314 and 1317 chassis. Tha new here and 50 there and con-sequently have asked for and obtained the sort of quantity keen price competition between discounts which the importers a larger number of market con-have not been prepared to tenders. Only six makers comhave not been prepared to

entertain. A less hidebound attitude on the part of truck buyers, in com-bination with the more ruthless marketing attitude now evident from all the importers, seems spectrum. certain to crack the UK mann-facturers' last weight sector hastion. The new 12/14-tonners from Mercedes and Volvo repre-sent the head of the battering

Reviewed

It must be said, however, that sales of chassis in the middleweight class (above 7.33 but below 16 tons gross) has dropped appreciably, as a per-centage of what is a relatively unchanged total UK market.

Many middleweight buyers have reviewed their transport requirements and found that 7.38 ton machines can be sub-stituted on some routes, while elsewhere productive use can be made of 16-tonners.

Why are they bothering? Why is the market becoming increasingly polarised at those legisla-tion threshold weights of 16, 7.38 and, for that matter, 3.44

nswers. diesel engine, and the largely The high volume of sales at unchanged chassis/floor struct those key weights has brought ture, makes the latest Transit far from revolutionary. But its all-new body and cab

tenders. Only six makers com-pete for 13 ton sales; at 16 tons there are 14. Meanwhile better vehicle design from the point engineering has levelled out many of the operational differ-ences across the weight comfort and ergonomics). Much wide and point the sales of the sales of the sales of the sales of the confort and ergonomics. Much wider and more sensibly-shaped door openings are provided.

Today's chassis built to the Today's chassis built to the utor openings are provided 7.38 ton limit (ebove which On van versions the much heavy goods vehicle driving more vertical sidewalls and licence requirements apply) are rear-end--achieved with styling just as durable and reliable as finesse-have put up cubic load their 12/14 ton stablemates. capacity by nearly 15 per cent Other technical advances have and make the loadspace more made the maximum weight four, usable

the

their 12/14 ton stangeners other technical advances have and make the non-made the maximum-weight four-wheeler, grossing 15 tons, a much more manageable vehicle. Improved steering, brakes and suspensions make current 16-tonners as easy to handle for urban delivery work as their lighter counterparts. To the high volume market To the high volume market Transits, They now handle tormed the feel of the lighter transits, They now handle tormed the feel of the lighter transits, They now handle

for vans and light commercials, able to carry loads between about 1 and 2 tons, where annual sales are currently runmore like cars. Bedford competition for the Transit now includes the Japanese-designed Midi van ning at about 120,000 units, by introduced last year, as well as the now rather dated CF. The far the most notable newcomer on the market is Ford's second-Midi is more compact, and as generation Transit range.

such more appealing to small traders, although its set-back front axle means more awkward Retention of the existing power-train componentry, including the company's success-ful 2.5 litre direct-injection access to and from the driving seat.



Rental and lease commercial vehicles total in use-1984

			1		
	Rental commercial vehicles	Lesse commercial vehicles	Total rental and lease contrascial valicies	Total commercial vehicles ja use 000	. and here.
Belgium France Helland Israel	985 45,098 2,949 370	3,120 140,000 15,000 950	4,105 185,000 17,949 1,820	344 3,230 390 122	1:84 1:17 1:22 1:82
Italy	2,000	15.000	17,060	1.679	1:58

Portugal 40.500 121.000 161.500 92.964 295.120 387.184 Total

CASE STUDY: MARLEY

Competing at market rate

ONE WAY to ensure that an in-house transport operation is efficient, is to make it a limited goods, such as roof: tiles or company and allow market forces to ensure that it is pro-viding transport for the com-pany at a competitive price. Marley, the building products company, has taken an innova-tive approach to transport, baving formed Marley Vehicle Leasing out of its own internal vehicle management operation about 10 years ago. ONE WAY to ensure that an

vehicle management operation about 10 years ago. This company initially ran the group's fleet of 2.000 cars. Now, however, this fleet has contracted to about 1.300, but overall Marley Leasing how has about 6.000 cars on lease to a

about 6,000 cars on lease to a wide range of companies. This puts it among the larger leasing companies, and if is now looking into the prospects of going into commercial of going into commercial vehicle leasing, particularly, at the lighter end of the market, where the potential for growth is believed to be is believed to be.

1:10.

1:29

times there is a spare lorry which costs very little to do a job of this kind," he says.

The other policy which Marley Transport follows is one of keeping its own vehicles—which are both leased and owned—as and both leased and owned-way busy as possible. Mr Lampard points out that the company faces, great, peaks, and troughs, of demand for its paving products, due to weather conditions.

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The present time of the year is generally one of fairly low demand, owing to weather con-ditions, and Marley's own fiber



XVI



One of the major contracts for Woods Transport of Essex is British Sugar.

It's a close relationship. So close in fact that Woods are actually based in British Sugar's factory at Felsted. And equally close is their relationship with Mercedes, reconfirmed in November '84 by the arrival of a new, 7½ tonner, an 814. "About eighteen months ago, British Sugar awarded us the tough assignment of London multi-drop deliveries," says Trevor Woods, "and the only suitable vehicle we had for the hotel and catering run was our extremely elderly 813 which was, in fact, up for sale.

"I must say that the old girl never let us down, but it was apparent that we needed a new vehicle. "It wasn't just the exceptional resale price that prompted me to order another Mercedes. Our previous experience with 1617s and 1625s had given us every confidence. When I tell you that our two 1978 1617s are still giving us sterling service you can see why.

Mercedes-Benz (United Kingdom) Limited

'Admittedly we've recently had them re-engined, but well over 300,000 miles each on the same power units has done me very nicely thank you.

"And our new \$14 shows every sign of being just as good. It nips in and out of the thick of the London traffic, working on maximum payload of 3.5 tonnes, and yet we're still averaging 15.4-16 mpg.

"It's now done 35,500 kms and the only maintenance has been routine servicing.

"That's what I expect from Mercedes.

"I know they don't test new models on their customers:" "And linally, the driver thinks it's nicer to drive than the car he comes to work in. Its manoeuvrability and short

wheelbase make a difficult access so easy. "It really is a sweet vehicle."

- Or to put it another way.
- Once you've got the taste for Mercedes

you invariably come back for more.

METICULOUS ENGINEERING DOESN'T COST YOU. IT PAYS YOU.

Trai formed around the parent company's concrete building product activities at Burton-on-Trent, and has e fleet of more than 100 heavy .con

prate it to agree e rate per we sometimes decide to lease ton for all products, depending some vehicles instead. A great on how difficult they are to deal depends on the level of load. We regard that as a mar- interest rates," Mr Lampard ket rate and compete on that

stretched to full capacity. When demand really picks up, subcontractors are used to fill the gap, regarded as the most efficient policy. There is very little difference between the Transport, says: "The way we purchase of new vehicles, but the same bandled by a cventual cost of vehicles which are leased or bought, the communication of Marley application to the board for the purchase of new vehicles, but the same bandled by a cventual cost of vehicles which are leased or bought, the communication to the board for the purchase of new vehicles, but the same times decide to lease the same times the same time

SAVS. LORNE BARLING

Discounts fight

CONTINUED FROM PAGE 1

TINUED FROM PAGE 1 market analysis, the Score, Vaurball's Cavaller and the Austin Maestro: Nissan's Granade contract hire sector, Austin Royer's powerful accounts for barely a new rival to Ford's own new of business vehicles in Granada/Scorpio, the 800 series cars developed ionty with KNOWN entire leasing sector quarter the UK.

cars developed jointly with But Gelco and its main rival Honda in the UK, PHH of Swindon, it-self a subsidiary of the US'a other principal leasing and The degree to which the "non-British" badged cars find acceptance among the flests is of major importance to the fleet management concern, still see major potential for growth. Some 70 per cent of all buskmanufacturers; perhaps deter-mining the future of Peugeot Talbot in the UK.

leased or managed, and neither company sees sufficient differences in the structure of the UK market to prevent it following a similar route—"It'e just that the UK is running about 10 years behind the US, where it all started," Mr. Foster

There exists another area of potential growth, however, and one that is only just starting to be exploited. A recen report from the Andit Commission concluded that "considerable scope "exists for savings on fleet management by local authorities and elsewhere in the public sector.

Contract hire as an altern tive to "essential user" ative to "essential user" allowances for public employees currently operating their own cars is coming under closer investigation among local authorities, as well as leasing schemes for municipal vehicles. So far, only a handful of companies, such as the Appleyard group and a Trimoco Lessing subsidiary, have begun to tap

the market, but both see substantial potential. Throughout the ficets sector, the near future is shaping up as one involving an ever greater complexity of decision-making. This year, for example, will see the arrival of several important newcomers to the fleet sectors: the Peugeot 309, Peugeot Talbot's

true cost-effectiveness to the fleets persist. Mr Ron Johnson director and general manager of Leaseline, believes that diset cars have made great strikes technologically and make sound sense in terms of direct operating costs for high-mileage Beets.

Another large question mark hangs over the burgeoning market for diesel cars. Some 75,000 were sold in the UK last

year, and some forecasts suggest that diesels could account for 10 per cent of the total market by 1990. The

diesel's advantages of st least 25 per cent greater fuel economy compared with an equivalent petrol-powered car,

and potentially longer life, have become well-known.

Yet nacertainties about their

"But what concerns me is, reale values. Certainly novely, value is now keeping readmits up, But what happens in three years' time, when the newalty gone? And how acceptable while they be as used vehicles while 80,000-100,000 miles on them compared with the lower typical mileages of petrol cars?"

It is questions like these which undoubtedly will give manufacturers and fleet operators panse for thought when they make their annual pilgrimage to the fleet motor show at Wembley next month.

Mercedes-Benz